June 17, 2015 Daily Report

(Presenting June 16 Progress and Plans Forward)

Refugio Incident

This daily report addresses elements listed in the *Order for Removal, Mitigation or Prevention of a Substantial Threat of Oil Discharge*. The elements include descriptions of 1) anticipated problems and planned resolutions, 2) significant developments, 3) work performed, 4) treatment and disposal information, 5) analytical data received, and 6) schedule of work. The following attachments contain detailed information pertaining to each listed element:

- Summary of Anticipated Problems and Resolutions (June 17)
 - Anticipated problems and planned resolutions
- Executive Summary (describing prior day, June 16)
 - Significant Developments
 - Work Performed
 - Disposal Information
- CTEH Summary of Environmental Sampling Efforts (June 16)
 - Analytical Data Received to Date
- Incident Action Plan (Effective June 14 06:00 June 17 05:59)
 - Schedule of Work to be Performed (Form 204)

Summary of Anticipated Problems and Resolutions

Refugio Incident

June 17, 2015

Anticipated Problems	Planned Resolutions
Limited beach access due to tide level.	Continue with scheduling flexibility to allow work crews to adjust work location based on beach accessibility
No highway 101 lane closures will be utilized during pipeline purge activities.	Continue dirt work and sampling in Section 4 stockpiling any removed soil on site until Crane activity can resume following the completion of the purge.
Cleanup on some areas of the beach will be limited due to safety concerns.	Evaluate the use of additional safety precautions in areas of concern, engineering controls, additional PPE, etc.

Incident Command Post Santa Barbara Refugio Oil Spill Unified In All Missions Status as of: 16 Jun 2015 / 1800 PDT / Response Day 29

www.refugioresponse.com

Executive Summary

The ICP is currently overseeing operations in Santa Barbara and Ventura County, 96.5 miles of shoreline, 30 miles of offshore and inland where the response originated. Plains All American estimates that the maximum potential release is 101,000 gallons spilled.

Samples have been collected at all tar ball sites and will be fingerprinted to determine if there is any correlation to the Refugio Beach Incident.

Shoreline Cleanup Assessment Techniques (SCAT) Phase II end points have been achieved for 91% of the impacted shoreline. The attached graphic depicts detailed data about this progress. There were no new updates for SCAT on the 16th of June.

	Shoreline Oiling Categories (miles and %) - Refugio Incident													
Most Recent Survey Date	He	avy	Mod	erate	Lię	ght	Very	/ Light		balls 1%)	No O	il Obs.	Total Oiled Shoreline	Total Surveyed Shoreline
6/15/2015	1.82	2.2%	3.44	4.2%	13.45	16.3%	9.76	11.9%	24.62	29.9%	29.18	35.5%	53.08	82.26

Current Impacts

• The majority of oiling is located on beaches, cobble, riprap, and on rock faces between Arroyo Hondo and El Capitan Beach. Light oiling has been discovered as far as Point Mugu (east) and 2 miles west of Arroyo Hondo (west). These areas have been targeted for manual removal as needed.

Potential Impacts

As free-floating oil progressed east, Coal Oil Point, Haskell Beach, Bacara Resort, and Goleta Beach were
oiled, however it has yet to be verified whether light oiling is from natural seepage or the oil pipeline.
 Coal Oil Point is a sensitive habitat for Plovers; Goleta Beach is a popular swimming and water sports
location.

Response Efforts

- Onshore:
 - Work continues on the bluff. There were no lane closures for Tuesday, June 16th.
- Shoreline:
 - 200 feet of hard and sorbent boom remain in place, protecting 1 sensitive site as identified in the ACP.
 - The State Park has closed Refugio and El Capitan State Beach.

• On Water:

- There are 3 assigned vessels conducting on water operations, removing all of the remaining snare boom. The snare boom appears to be free of oil. No oily water mixture was collected, and the cumulative total remains 14,267 gallons.
- The temporary safety zone remains in place for 6 NM of shoreline from Tajiguas creek to and including El Capitan Beach, extending out 500 yards from the shoreline. In addition, a 100 yard radius temporary safety zone remains in place around all vessels engaged in the recovery operations.
- A 23 mile by 6 mile area offshore has been closed to fishing. CA Fish and Wildlife Patrol Boat remains on scene to enforce fishery closure. Sampling for finfish and shellfish impacts are ongoing, in order to determine timeframes for reopening the closed fishery. Results pending.
- A 1000 foot temporary flight restriction within a 5 mile radius of Refugio Beach is in effect through 20 Jun 2015. An internal incident flight restriction remains in effect within ½ mile, or an altitude of 500ft, as well as no hovering allowed in the vicinity of Coal Oil Point to protect Snowy Plover habitat.

Impact Measurements

Waste Management (as of 16 June 2015)								
Material	Estimated Daily Total Removed (cubic yards)	Estimated Cumulative Total Removed (cubic yards)						
Oiled Sand	15	960						
Oiled								
Vegetation	30	780						
Oiled								
Debris/PPE	15	615						
Oiled Soil	312	5568						
Culvert Soil	280	1600						
Absorbent	0	225						

		TOTAL	. Birds	TOTAL Mammals		
	Date					Date
Date	Live	Dead	Totals	Live	Dead	Totals
16 Jun 2015	0	0	0	1	1	2
Cumulative Total	57	185	242	59	92	151

External Affairs

· Issued SCAT team photo release

Tribal and Elected Officials

- Chumash Tribal Members continue to provide cultural and archeological guidance and oversight as needed. 48 cultural monitors and 8 archeologists are supporting the response.
- Determined daily call-ins with Santa Barbara County/Goleta elected officials conference call no longer necessary. If needed the function will resume as determined by county officials.

Personnel Involved

- 740 (down from 741) workers are engaged in Field Operations.
- 109 (down from 111) personnel are assigned to the ICP.
- 849 (down from 852) total personnel are assigned to the response.

Equipment Involved

- 4 Vessels (3 snare removal, 1 Decon, 7 being deconned)
- 5 Vac trucks (Decon)



Refugio Incident Summary of CTEH® Environmental Sampling Efforts June 16, 2015

As part of response efforts, CTEH® began collecting product and environmental samples, i.e., water and/or sediment, on May 20, 2015. This environmental sampling has been conducted under a Unified Command-approved sampling plan. This report contains environmental sampling efforts completed to date by CTEH® in support of Refugio Incident response efforts. **Table 1**, below, provides a sample count for each type of environmental media collected by CTEH®. **Table 2** provides a summary of TPH¹ data reported in water samples to date. Maps of environmental sampling locations are provided as attachments.

Table 1: Environmental Preliminary Sample Summary 05/20/2015- 06/15/2015

Media	Matrix	Sample Count
	Surface Water	227
Water	Water Column	54
	Culvert/Flush Water	2
Sediment	Beach Sediment ²	30
Sediment	Ocean Sediment ³	15
	Potential Backfill Soil/Sand	23
Soil	Trench Excavation Soil	22
	Background Soil	20
Petroleum	Product/Tar Ball Sample	36
Petroleum	Sheen/Seep	14

² Beach sediment samples are collected from both the intertidal zone and on dry sand above the intertidal zone.

³ Ocean sediment samples were collected at the same location as the water column samples.

¹ For the purposes of this report, TPH represents a summation of TPH-Oil Range Organics (ORO), TPH-Diesel Range Organics (DRO), and TPH-Gasoline Range Organics (GRO).



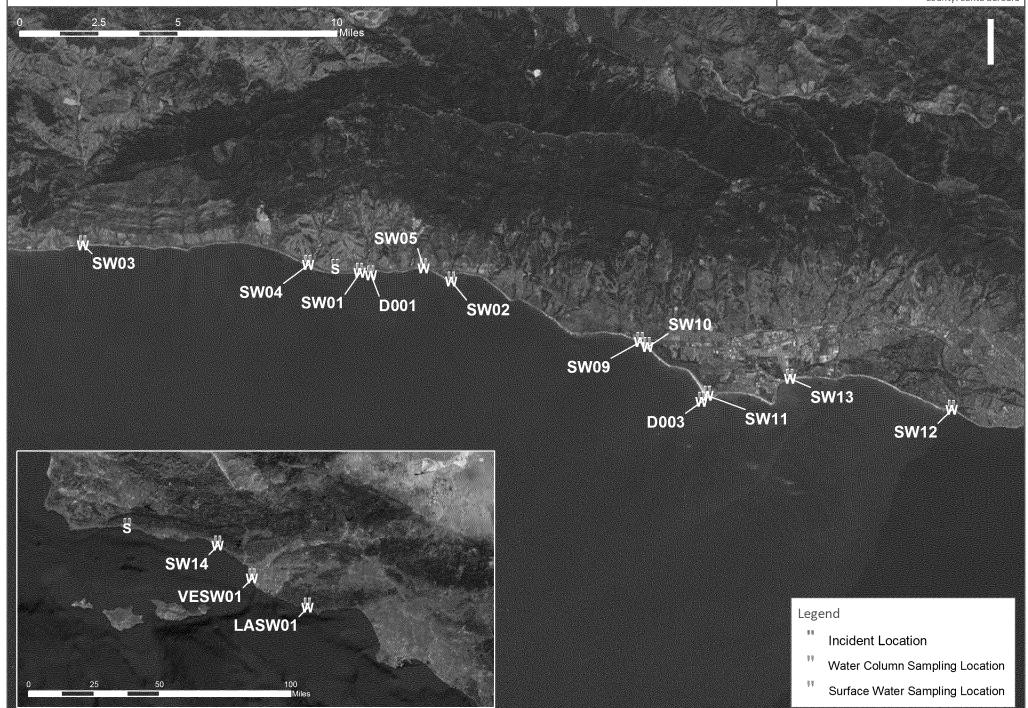
Table 2: TPH¹ Preliminary Data Summary⁴ 05/20/2015– 06/15/2015

		Highes	t Detection	Most Recent	TPH Result Received
	Location	Date	TPH (mg/L)	Date	TPH (mg/L)
	D001-S	6/6/2015	0.228	6/6/2015	0.228
	D001-M	5/22/2015	0.1	6/6/2015	ND
Water	D001-D	5/28/2015	0.188	6/6/2015	ND
Column	D003-S	6/1/2015	0.049	6/1/2015	0.049
	D003-M	No c	letections	6/1/2015	No detections
	D003-D	No c	letections	6/1/2015	No detections
	SW01	5/26/2015	11.9	6/12/2015	ND
	SW02	5/21/2015	697.111	6/12/2015	0.281
	SW03	5/26/2015	4.9	6/12/2015	ND
	SW04	5/21/2015	5.5	6/12/2015	ND
	SW05	5/25/2015	21.9	6/12/2015	0.205
6 (SW09	6/11/2015	2.42	6/12/2015	0.059
Surface Water	SW10	5/21/2015	1.89	5/21/2015	1.89
vace.	SW11	6/6/2015	2.34	6/12/2015	0.1057
	SW12	6/10/2015	5.1	6/12/2015	ND
	SW13	6/6/2015	1.9	6/12/2015	ND
	SW14	No c	letections	6/9/2015	No detections
	LASW01	No c	letections	6/8/2015	No detections
	VESW01	No c	letections	6/9/2015	No detections

⁴ The data presented within the table is considered preliminary and has not completed the complete QA/QC process.

Water Sampling Locations
Refugio Incident | May 20, 2015 to June 15, 2015

Project: 107292 Client: Plains All American Pipeline City: Gaviota, CA County: Santa Barbara

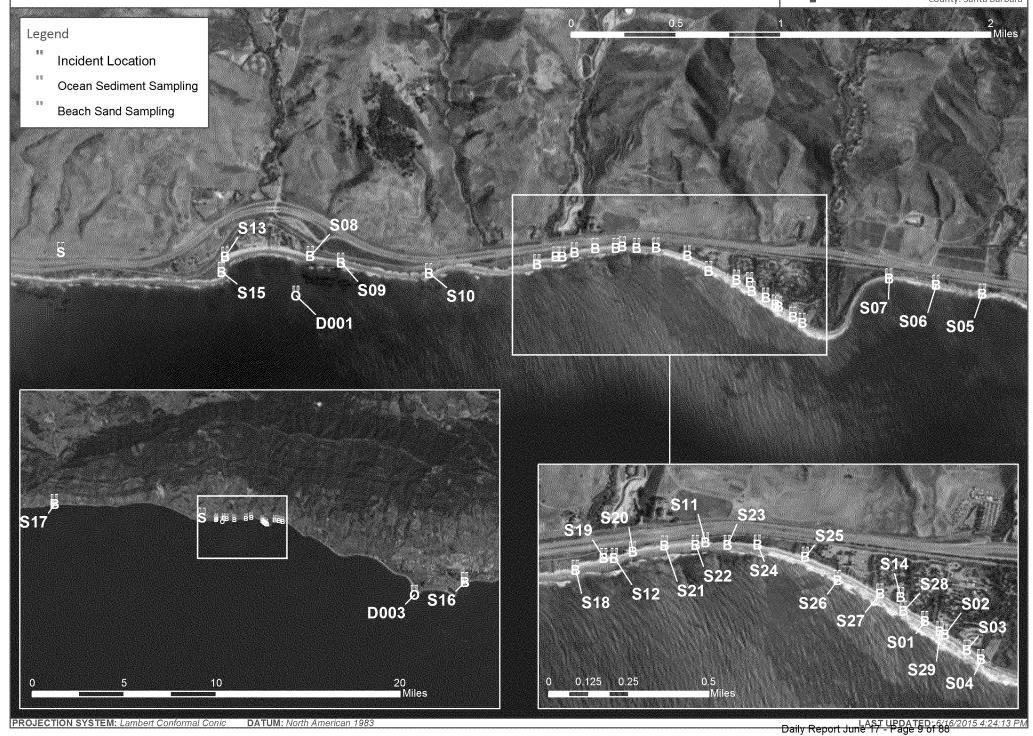


CTEH

Sediment/Sand Sampling Locations

Refugio Incident | May 23, 2015 to June 15, 2015

Project: 107292 Client: Plains All American Pipeline City: Gaviota, CA County: Santa Barbara



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1. Incident Name	2. Operational Period to be	covered	by IAP (Date/Time)	Operational Period	CG IAP
Refugio Incident	From 06/14/2015 06:00	То	06/17/2015 05:59	Ops Period 17	COVER SHEET
3. Approved by					
ORG			Name	ng sa mangga at sa ting ting ting ting ting ting ting ting	
USCG			Captain C. Downey		- < 6/13/15
U.S. EPA	. Opinio (Cyala) kan kalan kalan pepikai bakan manan karain bakan maki ya manda (Katalin da	**************************************	T. Dunkelman	mUUL	Ddistr
CAL DFW			Lt. C. Corbo	TAN JAN	3/2
Plains			P. Hodgins	MIN A GAR	Sein 6/13/15
SBCOEM		1. 5.2.1.	D. Patterson	18180 61	13/15
	INCIDENT	AC	TION PL	AN	And provided the second
	The items checked below a	ire includ	led in this Incident Actio	n Plan:	
☑ ICS 202-OS (Response Objective	es)			y y i y a gail and a data a gaile and a data a construction of the	mental distribution distribution and a second
☑ ICS 203-OS (Organization List)	or - ICS 207-OS (Organization	on Chart)			in a company of the second state of the manifest and the second state of the second st
	One Copy each of any ICS 2	04-CG			
⊠ ICS 205-CG (Communications F	lan)				
⊠ ICS 206-CG (Medical Plan)					
☐ ICS 208-CG (Site Safety Plan) of	r Note SSP Location Locate	ed at CP	and Staging Areas		
☐ Map/Chart	\u00e40000000000000000000000000000000000			No. of Co.	
)				
Other Attachments			Incident Picture		
Safety Messages					
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			The state of the s		ant emiliar
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4. Prepared by			Da	ate / Time	
Aaron Holton		S		/08/2015 07:20	
CG IAP COVER SHEET	06/13/2	2015 14:4	13		(Rev. 4/04)
Canaratad by Witt O'Brian's		in Education Contracted to			

1. Incident Name	2. Operational Period (Date/Time)	Operational Period	INCIDENT BRIEFING
Refugio Incident	From 06/14/2015 06:00 To 06/17/2015 05:59	Ops Period 17	ICS 202-CG

3. Objective(s)

Ensure the safety of response personnel and the public.

Complete the excavation of visually contaminated soils in Section 4.

Continue the cleanup of contaminated soils in Sections 1, 2, and 3, and initiate confirmation sampling in accordance with the "Removal Confirmation Sampling Plan".

Continue the clean up of all open Divisions, maximizing clean up during optimal tidal periods, in accordance with the Shoreline Treatment Recommendations to meet Phase II endpoints.

Develop, gain approval, and implement a clean-up plan for Section 5

Continue to protect environmentally and culturally sensitive areas within the open Divisions.

Recover and rehabilitate injured and oiled wildlife and return to the wild.

Minimize environmentally sensitive and socioeconomic impacts.

Keep public and stakeholders informed of positive progress and all response activites.

Develop products to effectively communicate, with best available science and historical data, source transport and fate of released oil and naturally occurring seep oil throughout the area.

Provide endpoint progress data daily.

Effectively implement transition / demobilization plans.

4. Operational Period Command Emphasis (Safety Message, Priorities, Key Decisions/Directions)

Clean the Divisions to end points.

Communicate positive message regarding cleanup progress.

Explain source fate and transport.

Implement Decon and Demob.

Integrate local representation with SCAT to <u>assist with oversight</u> to concur with assessments. Local reps include County of Santa Barbara, UCSB, City of Goleta, City of Santa Barbara, City of Carpinteria.

Continue to integrate local jurisdictional agencies with operations associated with Sections 1 thru 5.

Transition on-water recovery operations to include the removal of snare.

Continue to emphasize safety during critical lifts in Section 4.

Approved Site Safety Plan Located at the SBCOEM with the Safety Officer

Prepared by (Operations Section Chief)

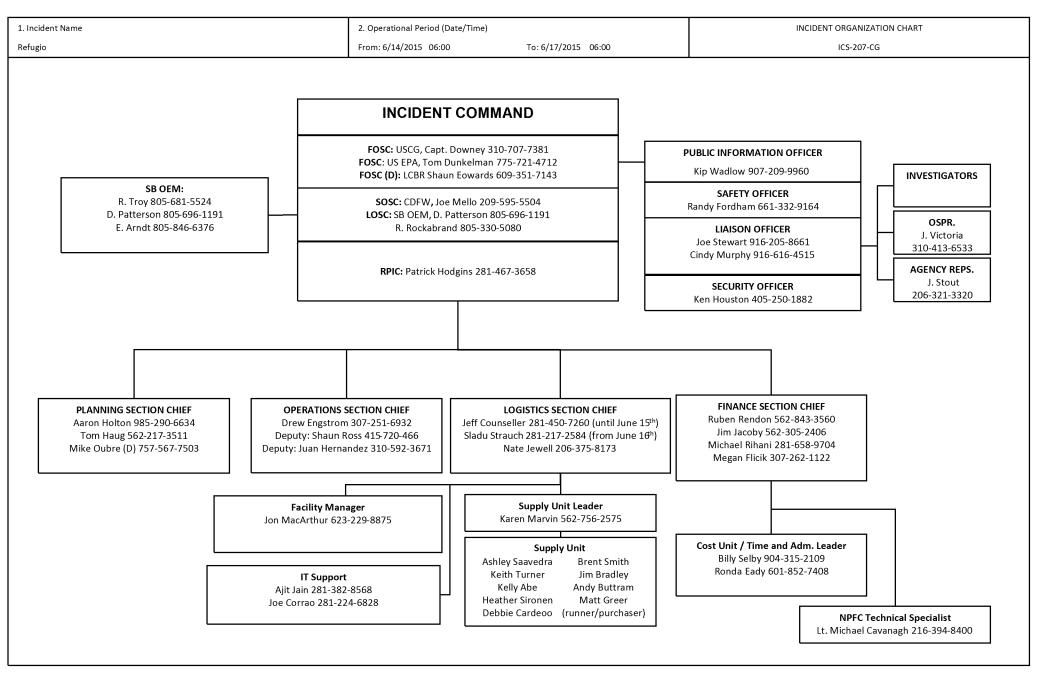
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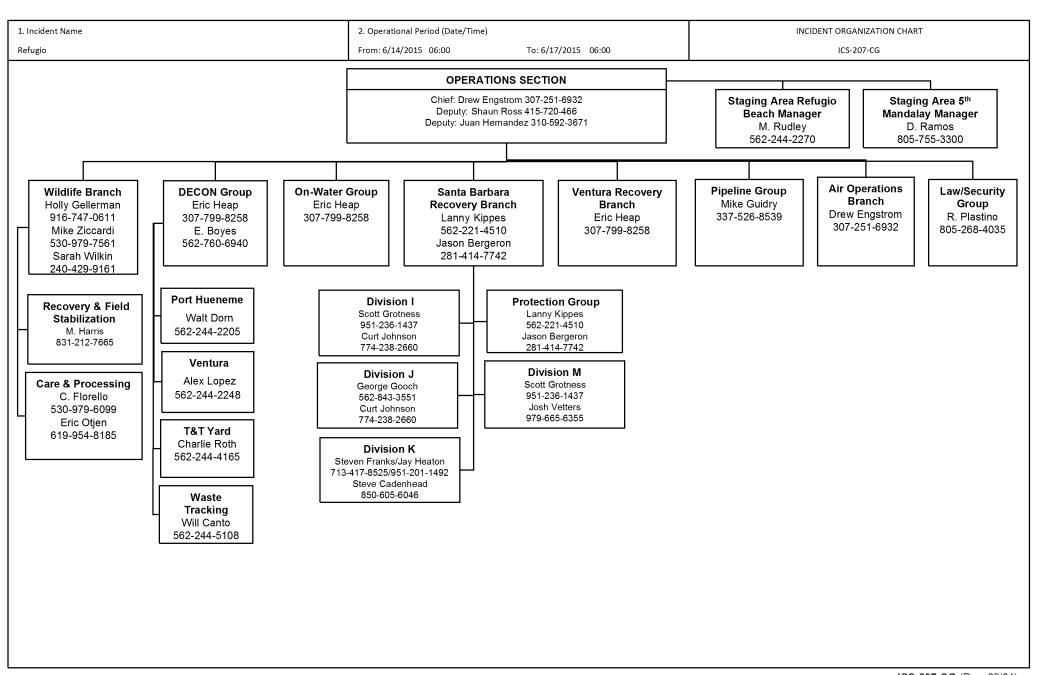
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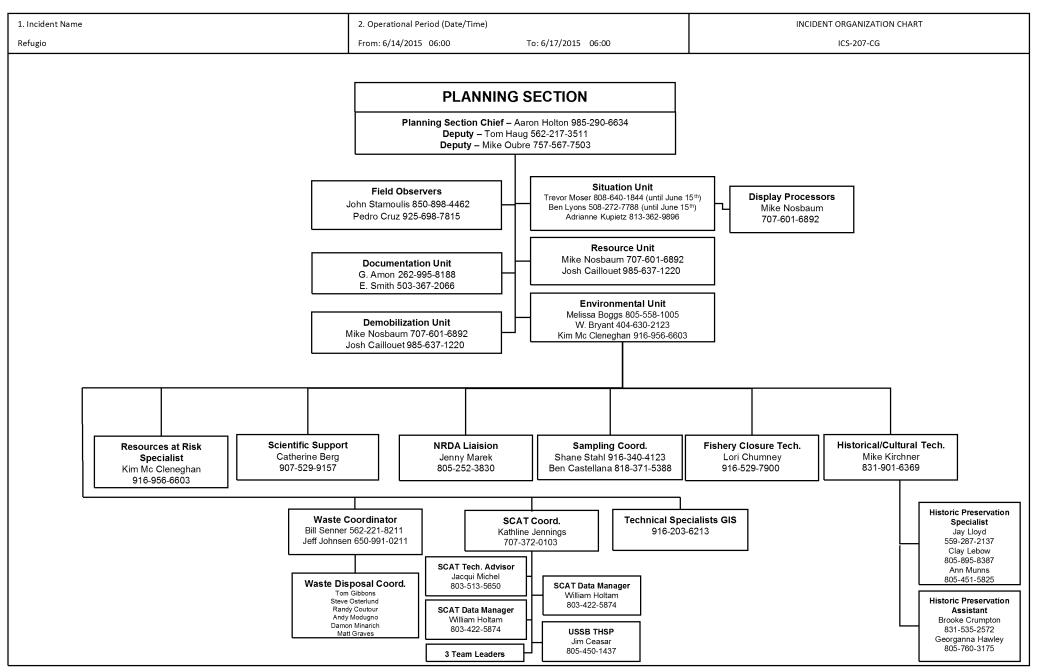
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CS 202

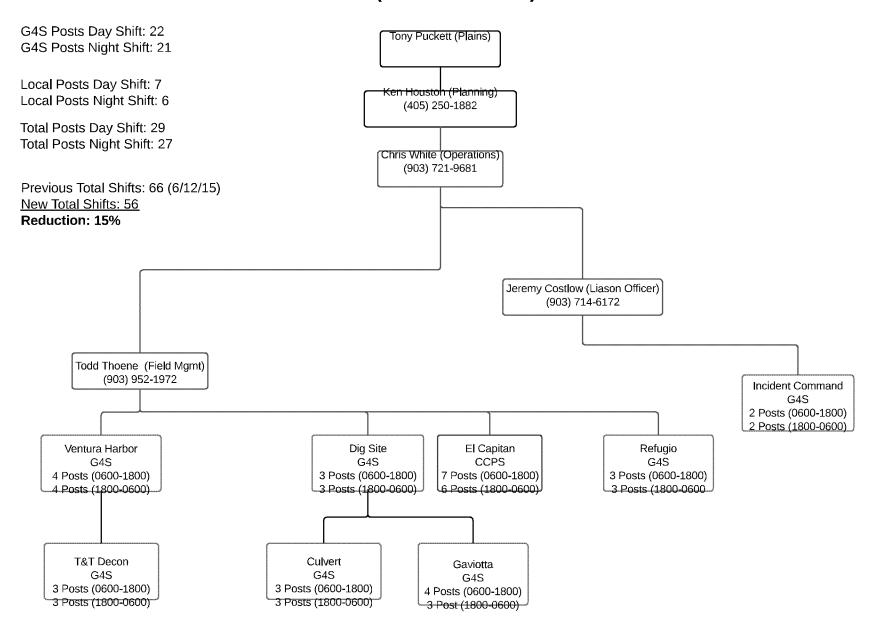






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Security Org Chart - Refugio Incident (Tentative 6/15/15)



1. Incident Name	2. Operational Period (Date	/Time)	Operational Period	Assignment List
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17	ICS 204-CG
3. Branch	4. Division/Group/Staging			
Wlldlife Branch	Wildlife Recovery Group			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Cont	act#(s)
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline 307-2	251-6932
Branch Director	Holly Gellerman	CA DFW OSPR	916-7	47-0611
Division/Group Supervisor/STAM	Mike Ziccardi	OWCN	530-9	979-7561

o. Resources Assigi				· midiodioo Lo id	attachment with additional instruction	
Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes	
1 (each)	Wildlife Recon Team 877-823-6926	H. Gellerman	916-747-0611	1	See work assignment and special instructions	X
1 (each)	Care/Processing Team - Birds	C. Fiorello	530-979-0380	4	See work assignment and special instructions	
1 (each)	Care/Processing Team - Mammals	E. Otjen	619-954-8185	6	See work assignment and special instructions	
1 (each)	Stabilization Facilities/Trailers			1		
1 (each)	Care Facility			2		
1 (each)	Wildlife Recovery/Stabilization	M. Harris	831-212-7090	7	See work assignment and special instructions	Salana

6 Decourage Accianad

Wildlife Recon. Team - Collect real time data on animals at risk and staff the Wildlife Hotline.

Wildlife Recovery/Stabilization Teams - Coordinate and supervise recovery and stabilization of live and dead oiled wildlife in assigned divisions and in response to reports.

Care/Processing - Document oiling status, conduct intake examinations, necropsy dead animals, provide pre-wash care, clean oil from affected animals, return animals to normal function, and release in clean environment.

Should two consecutive days of no collected live oiled animals occur, a phased reduction in recovery and field stabilization operations, per approved plan, will occur.

8. Special Instructions

Attend morning safety and planning briefing. Immediately report any injury to supervisor and complete an injury report form. *Personnel must have completed 24-hour HAZWOPER training and OWCN Wildlife Recovery Levels 1 and 2, at minimum.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

HISTORICAL/CULTURAL GUIDELINES

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	1:20	ICS	204-CG (Rev.10/07)

'V' indicates 204s attachment with additional instructions

- Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

Animal carcasses that have orange flagging indicates that no further action is needed. These flagged animals hae already been assessed and reported							
9. Communications (radi	o and/or phone contac	ct numbers needed for this a	issignment)				
Name/Function	Radio Fred	./System/Channel		Phone C	ell/Pager		
Emergency Communication Medical:		uation:	Other:				
ivicuicai.	LVaci	uation.	Other.				
10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time		

06/13/2015 15:00

06/13/2015 14:20

Mike Nosbaum

06/13/2015 15:00

A. Holton

06/13/2015 15:00

ICS 204-CG (Rev.10/07)

Drew Engstrom

1. Incident Name	2. Operational Period (Date/Time)		Operational Per	riod Assignment List		
Refugio Incident	From 06/14/2015 06:0	00 To 06/17/2015 05:59	Ops Period 17	ATTACHMENT ICS 204a		
3. Branch		4. Division/Group/Staging				
Wildlife Branch		Wildlife Recovery Group				
5. Strike Team/Task Force/Resource(Identifier)		6. Leader		7.Assignment Location		
Team		Team Leader				

8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment

WILDLIFE RECOVERY GROUP MINIMIZATION MEASURES

Habitat-specific Measures

These measures are intended to minimize impacts to all biological resources within the habitat and should be implemented to the extent possible regardless of whether listed species are present.

Marine

- · Avoid entering kelp beds as much as possible.
- Avoid boat traffic traveling near or through flocks of seabirds resting in the water.
- · Have a wildlife monitor present on all boats.
- No spill response activities should take place within 1,000 feet of nesting seabirds.
- If a sea otter is observed, keep all response activities as far away from the animal(s) as possible until an expert can be consulted. Riparian
- · Avoid entering wetted areas as much as possible.
- Avoid disturbing vegetation as much as possible.
- The number of access routes, size of staging areas, and the total area of the response should be limited to the minimum necessary to achieve the mission.

Sandy Beach/Dune

- · Avoid entering vegetated dune habitat as much as possible.
- If vehicle traffic is required in the beach, travel should be restricted to the wet sand as much as possible and should avoid driving over wrack.
- Vehicle traffic should be operated at slow enough speeds to avoid/minimize impacts to wildlife (approximately 5 to 10 miles per hour).
- Use pre-existing access routes through dune habitat; if new access routes are necessary a biologist should be consulted on their location.
- · Avoid entering wetted habitat as much as possible.
- · Avoid disturbing vegetation as much as possible.
- Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- Any listed plant species should be flagged and avoided.

Species-specific Measures

These measures are specifically targeted to minimize impacts to listed species during initial response, USFWS should be contacted immediately to provide incident-specific measures to best protect these species.

Tidewater goby

• Equipment and foot traffic entering wetted areas should be avoided to the maximum extent practical to prevent crushing tidewater gobies, their burrows, and eggs.

Least Bell's vireos and/or southwestern willow flycatchers

• Disturbance of riparian vegetation should be avoided as much as possible.

California least tern and/or Western snowy plover

- · A qualified biologist should identify areas that may contain nests or chicks, and any entry into these areas should be avoided.
- · Any work required within nesting areas should be accompanied by a qualified biologist.
- · A qualified biologist should identify and demarcate access and egress routes.
- The number of vehicles and number of vehicle trips should be reduced to the minimum needed to achieve the mission.
- All activities near nests or chicks should occur on the lower beach (wet sand), if possible.
- Watch for and avoid western snowy plovers sheltering in tire tracks and sandy depressions.
- If vehicles are used, speed should be kept to less than 10 mph, and vehicles should remain on the lower beach (wet sand), if possible. If it is not possible to remain on the lower beach (e.g., it is high tide), responders should stop every 100 m and scan ahead with binoculars to look for western snowy plovers and California least terns on the beach.

California red-legged frog

- All egg masses should be avoided as much as possible and should only be relocated by a qualified biologist if oiling is imminent or response activities are sure to injure or kill the eggs.
- Open excavations and trenches should be covered each night to prevent entrapment of frogs.

FIELD STABILIZATION GROUP MINIMIZATION MEASURES

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:20	ICS	204-CG (Rev.10/07)

n/a						
WILDLII	FE CARE AND PROC	ESSING GROUP MIN	IIMIZATION MEASURES			
Do not o plover m	operate ATVs within 10 nonitor.	000 feet of the fence li	ne of Coal Oil Point Reserve.	Responders may not	work in the area without a q	ualified snowy
9. Comi	munications (radio ar	nd/or phone contact	numbers needed for this as	signment)		
	Map/ Chart		/eather Forecast/Tides/Curr			
		and the second s				
10. Pre	pared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike No	osbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGN	MENT LIST		06/13/2015 14	:20	ICS	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date	Time)	Operational Period	Assignment Lis
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17	ICS 204-CG
3. Branch	4. Division/Group/Staging			
	Decon Group			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Co	ontact#(s)
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline 30	07-251-6932
Branch Director				
Division/Group Supervisor/STAM	Eric Heap	Plains All America	n Pipeline 30	7-799-8258

6. Resources Assigned 'X				X' indicates 204a attachment with additional instructions		
Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	: Notes	ļ
40	Decon Personnel	Alex Lopez	562-244-2248	0		restite a
45 (each)	Decon Personnel	Charlie Roth	562-244-4165	0	T & T Yard Ventura	
2 (each)	Portable Generators - 85kw generators - T&T Yard			0		
1 (each)	Office Trailer - 12' x 38' mobil office trailer - T&T Yard			0		
1 (each)	Decon Pool			0		
2 (each)	Vac Truck			0		
1 (each)	Roll Off Truck			0		
6	Gear Trucks			0		
6	Pick-up Trucks			0		
1 (each)	Wench Truck			0		
5 (each)	Vans			0	Includes box vans	
1	Water Truck			0		
2 (each)	Response Personnel - Staff members to support decon @ Ventura & T&T			0		
6 (each)	Frac Tanks			0		
1 (each)	Equipment Trailer - 53' Box Van Trailer - T&T Yard			0		
20 (each)	Decon Personnel	Walt Dorn	562-244-2205	0	Port Hueneme	
1 (each)	Hot Oil Truck			1	T&T Yard	E

Ventura Harbor - Haul out and final decon of vessels.

T & T Yard Ventura- Final cleaning of gear and ancillary equipment. Provided necessary personnel equipment and materials to complete decon in accordance with the decon plan approved by the Unified Command.

8. Special Instructions

Volunteers:1-800-228-4544 Claims: 866-753-3619 Public Affairs/JIC: 805-696-1188

State Park Law Enforcement: 951-443-2969

Sherriff's Dispatch: 805-692-5743

Instructions for Dead Wildlife and Natural Resource Protection.

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Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC) Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:19	IC	CS 204-CG (Rev.10/07)

instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

All PPE shall be worn in accordance with the Site Specific JHA and Site Safety Plan.

HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

HAZARD MITIGATION

All personnel operating in a restricted area shall wear appropriate PPE (Minimum of Tychem, face shield, neoprene gloves and rubber boots are required for workers performing pressure wash ops).

Respiratory protection may be required to be used by all personnel base on continous air montoring readings

All personnel are reminded to stay hydrated and to take breaks as needed.

Notify Assistant Safety Officer if safety issues arise.

Workers should be cautious of slick surfaces and presurized lines that may be present during decon ops.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function Radio Freq./System/Channel	Phone Cell/Pager
Alex Lopez - Ventura Harbor	562-244-2248
Walt Dorne - Port Hueneme	562-244-2205
Charlie Roth - T&T Yard Ventura	562-244-4165
Emergency Communications	

Medical:	Evacuation:	Other:	

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:19	ICS:	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date/	Time)	Operational Pe	riod	Assignment List
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17		ICS 204-CG
3. Branch	4. Division/Group/Staging		•	•	
	On-Water Group				
Task Force/Strike Team	Team				
5. Operational Personnel	Name	Affiliation		Contact#(s)
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline	307-251-69	32
Branch Director					
Division/Group Supervisor/STAM	Kyle Hanson	Clean Seas		805-455-550	02

Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes
1 (each)	Strike Team #3 Snares (LCM)	Larry Smith	805-233-0875	0	FV MAKO, FV SCULPIN Patrolling and towing inline absorbent boom between DIV I and L
1 (each)	LCM CHRISTOPHER G			0	On standby to remove previously deployed snare.

Strike Team #3

- -Remove all deployed snare
- -Upon removal of all snare, transit to appropriate decon area

-LCM CHRISTOPHER G

- -Remain on standby to remove currently deployed snare between DIV I and L
- -Upon removal of all snare, transit to appropriate decon area

8. Special Instructions

SAFETY MESSAGE

All personnel operating on the beach and vessels shall wear appropriate PFD.

PPE: Tyvek, Hard hats, Nitrile gloves, Booties, Safety glasses.

All personnel are reminded to stay hydrated and take breaks as necessary.

- -Response Team Members Report any distressed Wildlife to On-Water Group Leader Kyle Hanson @ 805-455-5502.
- -Direct all media inquiries to the PIO.
- -Use of unauthorized Social Media is strictly prohibited.
- -During this operational period the Operational Section Chief may direct certain Vessels be removed from deployment for the pupose of decontamination and eventual demob.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hot Line at 877-823-6726

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	29	ICS:	204-CG (Rev.10/07)

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

On Water: Avoid entering kelp beds as much as possible. Avoid boat traffic traveling near or through flocks of seabirds resting on water, stay 1000 ft away from nesting seabirds. If sea otter is observed keep clear and call Mike Harris immediatly. 831-212-7090

Leave cultural materials in place at the site of discovery, and mark its location.

- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.
- 9. Communications (radio and/or phone contact numbers needed for this assignment)

Medical:	Evacuation:	Other:
Emergency Communication	1S	
All TFs	Marine VHF Channel 10 and 16	
Name/Function	Radio Freq./System/Channel	Phone Cell/Pager

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14:	29	ICS	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date	/Time)	Operational Perio	od A	Assignment List			
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17		ICS 204-CG			
3. Branch	4. Division/Group/Staging							
Santa Barbara Recovery Branch	Protection Group	Protection Group						
Task Force/Strike Team	Team							
5. Operational Personnel	Name	Affiliation		Contact#(s)				
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline	307-251-6932				
Branch Director	Lanny Kippes	Plains All America	n Pipeline	562-221-4510				
Division/Group Supervisor/STAM	R. Delgado	Patriot		562-244-4408				

6. Resources Assign	ned			'X' indicates	204a attachment with additiona	l instructions
Qty x Size (Unit)	Strike Team/Task Force/Resour Identifier	ce Leader	Contact#	# Of Per	sons Notes	
1 (each)	Task Force 1	Ruben D	CH 10	4	Deploy as directed	V

As directed, deploy and maintain strategies per the Area Contingency Plan.

8. Special Instructions

Follow site strategies as per ACP, deploying boom, sorbents and fence stakes.

PPE: Tyvek suits, gloves, safety glasses, neoprene boots. PFDs are required within 10' of water or presents a risk of drownig. Offshore work on vessels are required a PFD

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

On Water: Avoid entering kelp beds as much as possible. Avoid boat traffic traveling near or through flocks of seabirds resting on water, stay 1000 ft away from nesting seabirds. If sea otter is observed keep clear and call Mike Harris immediatly. 831-212-7090

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

HISTORICAL/CULTURAL GUIDELINES

- Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and Logistics Chief Brian Shive 832-341-4719

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:35	ICS :	204-CG (Rev.10/07)

No work in estuary or creek habitats without biological monitor and approval from EUL. 9. Communications (radio and/or phone contact numbers needed for this assignment) Name/Function Radio Freq./System/Channel Phone Cell/Pager 562-244-4408 Marine VHF CH 10 **Emergency Communications** Medical: 911 Evacuation: 911 Other: 911

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	35	ICS :	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date/Time)		Operational Period		Assignment List		
Refugio Incident	From 06/14/2015 06:00 To 06/17/2015 05:59		Ops Period 17		ATTACHMENT ICS 204a		
3. Branch		4. Division/Group/Staging	I. Division/Group/Staging				
Santa Barbara Recovery Branch		Protection Group					
5. Strike Team/Task Force/Resource(Identifier)		6. Leader 7.A		7.Assignmen	Assignment Location		
Team		Team Leader					

8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment

PROTECTION GROUP MINIMIZATION MEASURES

Habitat-specific Measures

These measures are intended to minimize impacts to all biological resources within the habitat and should be implemented to the extent possible regardless of whether listed species are present.

Marine

- · Avoid entering kelp beds as much as possible.
- Avoid boat traffic traveling near or through flocks of seabirds resting in the water.
- · Have a wildlife monitor present on all boats.
- No spill response activities should take place within 1,000 feet of nesting seabirds.
- If a sea otter is observed, keep all response activities as far away from the animal(s) as possible until an expert can be consulted. Riparian
- · Avoid entering wetted areas as much as possible.
- Avoid disturbing vegetation as much as possible.
- The number of access routes, size of staging areas, and the total area of the response should be limited to the minimum necessary to achieve the mission.
- During the typical breeding season for riparian birds (March 1 September 15), a biologist should survey riparian vegetation to identify, flag and avoid nests as much as possible.
- · Vegetation should be hand trimmed to remove affected portions as necessary; roots should be left in place.
- · Response activities should avoid or minimize changes in channel morphology
- No heavy equipment (bobcats, back hoes, etc.) or earth moving in, or next to the creek shall be used without prior DFW approval.
- Any listed plant species should be flagged and avoided.
- For areas potentially occupied by California red-legged frogs, least Bell's vireos, southwestern willow flycatchers, see species-specific minimization measures.

Sandy Beach/Dune

- Avoid entering vegetated dune habitat as much as possible.
- If vehicle traffic is required in the beach, travel should be restricted to the wet sand as much as possible and should avoid driving over wrack.
- · Vehicle traffic should be operated at slow enough speeds to avoid/minimize impacts to wildlife (approximately 5 to 10 miles per hour).
- · Use pre-existing access routes through dune habitat; if new access routes are necessary a biologist should be consulted on their location.
- · Manual oil removal techniques should be used as much as possible.
- · All trash or anything that would attract wildlife to the work area should be removed on a daily basis.
- · Dead oiled wildlife should be removed or buried to minimize the secondary oiling of scavenging species.
- For areas potentially occupied by western snowy plovers and/or California least terns, see species-specific minimization measures. Estuarine
- Avoid entering wetted habitat as much as possible.
- Avoid disturbing vegetation as much as possible.
- Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- A biologist should be present throughout the duration of the cleanup activities.
- · Any listed plant species should be flagged and avoided.
- · A biologist should look for nests and establish suitable buffer areas to prevent impacts
- For areas potentially occupied by tidewater gobies or light-footed clapper rails, see species-specific minimization measures.

 Coastal Bluff
- · Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- · Previously-disturbed areas should be used for equipment staging and vehicle parking to the maximum extent practical.
- · Any listed plant species should be flagged and avoided.

Species-specific Measures

These measures are specifically targeted to minimize impacts to listed species during initial response, USFWS should be contacted immediately to provide incident-specific measures to best protect these species.

Tidewater goby

- Equipment and foot traffic entering wetted areas should be avoided to the maximum extent practical to prevent crushing tidewater gobies, their burrows, and eggs.
- If supplemental water is used to flush culverts recommend gradually increasing the intensity/volume during the flush, as tidewater gobies aren't strong swimmers and could be injured or killed if there were sudden high currents. As the flow is being gradually increased, a biologist should be monitoring the culvert exit for tidewater gobies.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14:	35	IC	S 204-CG (Rev.10/07)

- Prior to initiation of any dewatering or diversions, a qualified biologist should install 1/8 inch block nets outside the impact areas to exclude tidewater gobies. If widely separated sites are involved, more than one set of block nets should be placed to protect the work area. The nets should be installed on the first day of work and monitored thereafter for the duration of the work.
- Once the block nets are secured, qualified biologist(s) should remove all tidewater gobies found between the block nets using a 1/8 inch seine and dip nets, and relocate tidewater gobies to suitable habitat downstream of the proposed project site.
- If activities requiring block nets cannot be completed in one day, a new set or successive sets of block nets should be deployed each day, and subsequent surveys and capture/relocation performed accordingly. Fish released from one day's work should not be released into areas projected to be excavated on successive days.
- Should dewatering occur, any pumps used should be fitted with an anti-entrapment device(s) to prevent tidewater gobies from being drawn into the pump or impinged on intake screening.
- Prior to initiation of activities within occupied habitat, an informal tailgate session should be performed in order to inform response personnel about the tidewater goby avoidance/ minimization measures to be implemented during the response.

Least Bell's vireos and/or southwestern willow flycatchers

- Disturbance of riparian vegetation should be avoided as much as possible.
- A qualified biologist should conduct surveys within suitable habitat for least Bell's vireos and southwestern willow flycatchers during the nesting season (March 1 September 15) prior to disturbance of riparian vegetation to identify and establish exclusion buffers around any nests (generally at least 500 feet).
- Manual equipment should be used in occupied habitat as much as possible to minimize disturbance from noise.
- If vegetation removal is required, roots should be left in place as much as possible.
- · A qualified biologist should be present as much as possible during activities that impact suitable habitat.

California least tern and/or Western snowy plover

- All responders should be informed of the potential for western snowy plovers and/or California least terns to be impacted and of the avoidance/minimization measures being implemented.
- · A qualified biologist should identify areas that may contain nests or chicks, and any entry into these areas should be avoided.
- · Any work required within nesting areas should be accompanied by a qualified biologist.
- · A qualified biologist should identify and demarcate access and egress routes.
- The number of vehicles and number of vehicle trips should be reduced to the minimum needed to achieve the mission.
- · All activities near nests or chicks should occur on the lower beach (wet sand), if possible.
- · Watch for and avoid western snowy plovers sheltering in tire tracks and sandy depressions.
- If vehicles are used, speed should be kept to less than 10 mph, and vehicles should remain on the lower beach (wet sand), if possible. If it is not possible to remain on the lower beach (e.g., it is high tide), responders should stop every 100 m and scan ahead with binoculars to look for western snowy plovers and California least terns on the beach.
- The amount of wrack, shells, and natural debris removed from the beach should be minimized. If shoreline pre-cleaning is necessary, debris should be stockpiled in an appropriate location (avoiding nesting locations) and returned to the beach after the threat of oil is gone, to the extent practical.

California red-legged frog

- All egg masses should be avoided as much as possible and should only be relocated by a qualified biologist if oiling is imminent or response activities are sure to injure or kill the eggs.
- Open excavations and trenches should be covered each night to prevent entrapment of frogs.

9. Communications (radio and/or phone contact numbers needed for this assignment)

	lap/ Chart	ecision.	Weather Forecast/Tides/Cur	rents 🔲		
10. Prepare	ed By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
		02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNME	NTLIST		06/13/2015 1	4:35	ICS	204-CG (Rev 10/07)

1. Incident Name	2. Operational Period (Date	/Time)	Operational Period	Assignment List
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17	ICS 204-CG
3. Branch	4. Division/Group/Staging			
Santa Barbara Recovery Branch	Division I			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Co	ontact#(s)
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline 30	7-251-6932
Branch Director	Lanny Kippes	Plains All America	n Pipeline 56	2-221-4510
Division/Group Supervisor/STAM	Scott Grotness	Plains All America	n Pipeline 95	1-236-1437

6. Resources Assig	ined		''	X' indicates 204a	attachment with additional instructions	1
Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes	¥
1 (each)	OMI 6	Keith Long	985-637-6066	10	SB-I-S004, 14100 Arroyo Quemedo	
1 (each)	WCC 2	Steve Florez	310-904-2181	5	VN-F-S001, VN-F-S002, VN-F-S003, VN-F-S004, VN-F-S005	
1 (each)	NRC 8	Kyle Sparrow	425-387-4979	20	SB-K-S001, Las Flores	

Conduct shoreline cleanup in segments per the respective Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Conduct shoreline clean-up as directed as per SCAT Methodology.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Crews may be deployed to other areas as conditions dictate.

Your entire area of responsibility has been surveyed by SCAT.

STR's have been established throughout your area of responsibility.

SCAT is not required to confirm achievement of Phase 1 endpoints.

Add 1 Biological Monitor when any cleanup operations occur in Division I, Sections SB-I-S004 or SB-I-S005.

8. Special Instructions

No work in estuary or creek habitats without biological monitor and approval from EUL except for boom removal

ATV's not allowed in exclusion zones at El Capitan and Refugio.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in cleanup operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

SAFETY MESSAGE

All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	36	ICS	204-CG (Rev.10/07)

PPE: Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways.

PFD's must be worn if the potential for drowning exists.

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

Stop clean-up work in the vicinity surrounding the site, within a 6ft radius.

Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and Logistics Chief Brian Shive 832-341-4719

No work in estuary or creek habitats without biological monitor and approval from EUL.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function	Radio Freq./System/Channel	Phone	Cell/Pager
Emergency Communication	S		
Medical:	Evacuation:	Other:	

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:36	ICS	204-CG (Rev.10/07)

1. Incident Name	2. Operational Pe	eriod (Da	ate/Time)		Operationa	l Period		Assignment List
Refugio Incident	From 06/14/2	015 06:0	0 To 06/17/201	5 05:59	Ops Period	17	ATT	ACHMENT ICS 204a
3. Branch			4. Division/Group/S	Staging	•			
Santa Barbara Recovery Branch			Division I					
5. Strike Team/Task Force/Res	ource(Identifier)		6. Leader			7.Assignment l	Location	ı
Team			Team Leader					_
8. Work Assignment Special In	structions.Special	Equipm	nent/Supplies Need	ed for Ass	ianment			
DIVISION I MINIMIZATION MEA	**************************************							
Habitat-specific Measures These measures are intended to regardless of whether listed spec Sandy Beach/Dune		all biolo	ogical resources with	in the habi	tat and shoul	d be implemented	to the ex	tent possible
Avoid entering vegetated dune If vehicle traffic is required in the Vehicle traffic should be operate Use pre-existing access routes Manual oil removal techniques All trash or anything that would Dead oiled wildlife should be re For areas potentially occupied to Species-specific Measures These measures are specifically provide incident-specific measure Tidewater goby Equipment and foot traffic enter burrows, and eggs.	e beach, travel should at slow enough set through dune habite should be used as reattract wildlife to the moved or buried to by western snowy places to best protect the	ald be respeeds to at; if new nuch as e work ar minimize lovers ar e impact ese spec	stricted to the wet sa a avoid/minimize imp access routes are n possible. rea should be remove the secondary oiling ad/or California least s to listed species du cies.	acts to wild ecessary a ed on a da g of scaver terns, see uring initial	dlife (approxination by the last should be last sho	mately 5 to 10 mile ould be consulted on the consulted of the consulted of the consulted on the consulted be consulted by the consulted be consulted by the consulted be consulted by the cons	es per hor on their lo measures contacted	ur). ocation. s. immediately to
California least tern and/or Weste All responders should be inform avoidance/minimization measure A qualified biologist should iden Any work required within nestin A qualified biologist should iden The number of vehicles and nu All activities near nests or chick Watch for and avoid western sn If vehicles are used, speed shopossible to remain on the lower besnowy plovers and California leas The amount of wrack, shells, ar be stockpiled in an appropriate lo	ned of the potential f is being implemente stify areas that may g g areas should be a stify and demarcate mber of vehicle trips is should occur on the lowy plovers shelter uld be kept to less the beach (e.g., it is high st terns on the beach and natural debris rer	d. contain r comparaccess as should le lower ing in tire han 10 m tide), re h. moved fresting loca	nests or chicks, and a nied by a qualified bi and egress routes. be reduced to the mi beach (wet sand), if e tracks and sandy d nph, and vehicles sh- sponders should sto om the beach should ations) and returned	any entry in ologist. Inimum neconsible. In epressions ould remaind perecy 10 I be miniming to the beau	nto these are eded to achie s. n on the lowe 0 m and sca zed. If shore ch after the th	as should be avoid ve the mission. If beach (wet sand In ahead with binod ine pre-cleaning is	ded.), if poss culars to l	ible. If it is not look for western ary, debris should
9. Communications (radio and					morrow			
Map/ Chart	S W	eather F	Forecast/Tides/Curi	rents				
	Date/Time	11 Pa	riewed Rv (DSC)	Date / T		l2. Reviewed By ((DSC)	Date / Time
	Date/Time 02/07/2015 16:00		viewed By (PSC)			,	(080)	
		A. Holto			015 15:00 I	Drew Engstrom	100.0	06/13/2015 15:00
ASSIGNMENT LIST			06/13/2015 14	+.30			ICS 2	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date	Time)	Operational Peri	od	Assignment List
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17		ICS 204-CG
3. Branch	4. Division/Group/Staging				
Santa Barbara Recovery Branch	Division J				
Task Force/Strike Team	Team				
5. Operational Personnel	Name	Affiliation		Contact#(s)	
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline	307-251-6932	2
Branch Director	Lanny Kippes	Plains All America	n Pipeline	562-221-4510)
Division/Group Supervisor/STAM	George Gooch	Plains All America	n Pipeline	562-843-3551	I

6. Resources Assigned				X' indicates 204a	attachment with additional instructions	
Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes	ł
1 (each)	OMI 3	John Snyder	504-920-8893	27	SB-J-S001, Refugio North	
1 (each)	OMI 5	Sam Sharrock	573-783-9663	24	SB-J-S001, Refugio North	
1 (each)	OMI 1	David McCoy	409-350-0274	22	SB-J-S001, Refugio South	
1 (each)	WCC 1	Pete Esparza	562-244-1190	25	VN-E-S003	
1 (each)	OMI 2	Terry Posey	504-382-3841	23	SB-J-S001, Refugio South	
1 (each)	OMI 4	Danny Seghers	504-579-3028	20	SB-J-S001, Refugio South	
1 (each)	OC Vac 2	Reggie Estrada	909-436-6141	25	VN-E-S004, VN-E-S005, VN-E-S006, VN-E-S007	,
1 (each)	Double Barrel 2	Eric Navarette	661-240-0095	20	SB-K-S001, El Cap	www.
1 (each)	Double Barrel 3	Kenny Potts	909-626-9962	20	SB-K-S001, El Cap	
1 (each)	OC Vac 1	Chris Loza	562-225-5126	25	SB-K-S001, Las Flores	
1 (each)	NRC 9	John Farelas	310-505-0365	10	S-B-K-S001	

Conduct shoreline cleanup in segments per the Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Your entire area of responsibility has been surveyed by SCAT.

Conduct shoreline clean up in accordance with SCAT methodology.

STR's have been established throughout your area of responsibility.

SCAT is not required to confirm achievement of Phase 1 endpoints.

Crews may be deployed from other areas as conditions dictate.

8. Special Instructions

ATV's not allowed in exclusion zones at El Capitan and Refugio.

All light towers are to be facing away from the sand beach until otherwise instructed by Unified Command.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in cleanup operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:37	ICS	204-CG (Rev.10/07)

division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

SAFETY MESSAGE

All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio.

PPE: Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways.

PFD's must be worn if the potential for drowning exists.

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

Stop clean-up work in the vicinity surrounding the site, within a 6ft radius.

Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and Logistics Chief Brian Shive 832-341-4719

No work in estuary or creek habitats without biological monitor and approval from EUL.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function	Radio Freq./System/Channel	Pho	ne Cell/Pager
Emergency Communications			
Medical:	Evacuation:	Other:	

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14:	37	ICS :	204-CG (Rev.10/07)

1. Incident Name	2. Operational Po	eriod (D	ate/Time)	v energ ou energe ou energe ou energe ou	Operationa	I Period		Assignment List
Refugio Incident	From 06/14/2	015 06:0	00 To 06/17/201	5 05:59	Ops Period	17	ATT	ACHMENT ICS 204a
3. Branch	,1		4. Division/Group/s	Staging		I		
Santa Barbara Recovery Branch			Division J					
5. Strike Team/Task Force/Res	ource(Identifier)		6. Leader			7.Assignment	Location	1
Team			Team Leader					
8. Work Assignment Special In	structions.Special	Eauion	nent/Supplies Need	ed for Ass	ianment			
DIVISION J MINIMIZATION MEA								
Habitat-specific Measures These measures are intended to regardless of whether listed spec Sandy Beach/Dune		o all biolo	ogical resources with	iin the habi	tat and shou	d be implemente	d to the e	xtent possible
Avoid entering vegetated dune If vehicle traffic is required in the Vehicle traffic should be operated. Use pre-existing access routes Manual oil removal techniques All trash or anything that would Dead oiled wildlife should be refor areas potentially occupied to Species-specific Measures These measures are specifically provide incident-specific measured Tidewater goby Equipment and foot traffic enter	e beach, travel should at slow enough strough dune habits should be used as rattract wildlife to the moved or buried to be western snowy putargeted to minimizes to best protect the	uld be respeeds to at; if new much as a work at minimize lovers at e impact ese spec	stricted to the wet sa b avoid/minimize imp caccess routes are n possible. rea should be remove the secondary oiling ad/or California least to listed species ducies.	acts to wild ecessary a ed on a dai g of scaver terns, see uring initial	Hife (approxination in the control of the control o	mately 5 to 10 mi ould be consulted s. cific minimization SFWS should be	les per ho d on their l measures contacted	our). location. s. d immediately to
California least tern and/or Weste All responders should be inform avoidance/minimization measure A qualified biologist should iden Any work required within nestin A qualified biologist should iden The number of vehicles and nur All activities near nests or chick Watch for and avoid western sn If vehicles are used, speed shorpossible to remain on the lower b snowy plovers and California leas The amount of wrack, shells, ar be stockpiled in an appropriate lo	ned of the potential is being implemented tify areas that may gareas should be a tify and demarcate mber of vehicle trips is should occur on the lowy plovers shelter uld be kept to less the each (e.g., it is highest terns on the beach an atural debris rerocation (avoiding ne	ed. contain raccompa access as should he lower ring in tir han 10 n n tide), re ch. moved fr sting loc	nests or chicks, and nied by a qualified bi and egress routes. be reduced to the mi beach (wet sand), if e tracks and sandy comph, and vehicles shesponders should stoom the beach should ations) and returned	any entry ir lologist. inimum nee possible. lepressions ould remain p every 10 If be minimito the beac	nto these are eded to achie s. n on the lowe 0 m and sca zed. If shore ch after the th	as should be avo	ided. d), if possoculars to is necess.	sible. If it is not look for western ary, debris should
		21100111111211111111111111111			monora			
Map/ Chart	□ W	eather l	Forecast/Tides/Curi	rents				
	Date/Time	11 Ra	viewed By (PSC)	Date / T		I2. Reviewed By	(OSC)	Date / Time
	02/07/2015 16:00	A. Holto	, ,			12. Reviewed By Drew Engstrom	(030)	06/13/2015 15:00
		A. 110110			710 10.00	DIEW FIIGOROIII	100 (
ASSIGNMENT LIST			06/13/2015 14	+.3 <i>1</i>			108	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date	/Time)	Operational Period	Assignment List
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17	ICS 204-CG
3. Branch	4. Division/Group/Staging			
Santa Barbara Recovery Branch	Division K			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Contac	ct#(s)
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline 307-25	1-6932
Branch Director	Lanny Kippes	Plains All America	n Pipeline 562-22	1-4510
Division/Group Supervisor/STAM	Steven Franks	Plains All America	n Pipeline 713-41	7-8525

6. Resources Assig	jned	attachment with additional instructions	s 7			
Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes	¥
1 (each)	NRC 6	David Villereal	310-629-1701	24	SB-I-S001, Culvert	
1 (each)	NRC 1	Carlos Diaz	310-345-3185	26	SB-J-S001, Venadito	
1 (each)	NRC 2	Tom Hallgren	206-786-0123	21	SB-J-S001, Venadito	
1 (each)	NRC 3	Wally Guzman	775-277-0990	23	SB-K-S001, Las Flores	
1 (each)	NRC 4	Paul Morcos	562-481-4640	20	SB-K-S001, Las Flores	
1 (each)	NRC 5	Matt Gotshalk	541-310-4319	22	SB-K-S001, Las Flores	
1 (each)	Clean Harbors 1	Justin Mckracken	310-386-3602	25	SB-K-S001, Las Flores	
1 (each)	Patriot 1	Tom Seany	559-753-0668	15	S-B-K-S001	
1 (each)	Ponder 1	Tony Fedota	707-365-2333	22	S-B-K-S001	
1 (each)	Ponder 2	Olen Baker	525-727-6300	22	S-B-K-S001	
1 (each)	Ponder 3	Sherron Clark		22	S-B-K-S001	
1 (each)	NRC 8	Kyle Sparrow	425-387-4979	23	S-B-K-S001	

Conduct shoreline cleanup in segments per the respective Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Conduct shoreline clean-up as directed as per SCAT Methodology.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Crews may be deployed to other areas as conditions dictate.

8. Special Instructions

ATVs not allowed in exclusion zones at El Capitan and Refugio

All light towers are to be facing away from the sand beach until otherwise instructed by Unified Command.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:37	ICS	204-CG (Rev.10/07)

material being removed

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

SAFETY MESSAGE

All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio. PPE: Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways.

PFD's must be worn if the potential for drownig exists.

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

HISTORICAL/CULTURAL GUIDELINES

- Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and Logistics Chief Brian Shive 832-341-4719

No work in estuary or creek habitats without biological monitor and approval from EUL.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function	Radio Freq./System/Channel	Phone	Cell/Pager
Emergency Communications	S		
Medical:	Evacuation:	Other:	

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time	
	02/07/2015 16:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00	
ASSIGNMENT LIST		06/13/2015 14	:37	ICS:	204-CG (Rev.10/07)	

1. Incident Name	2. Operational	Period (D	ate/Time)		Operationa	l Period		Assignment List
Refugio Incident	From 06/14/	/2015 06:0	00 To 06/17/20	15 05:59	Ops Period	17	ATTA	ACHMENT ICS 204a
3. Branch			4. Division/Group	/Staging		-		
Santa Barbara Recovery Branch			Division K					
5. Strike Team/Task Force/Resource(Identifier)		6. Leader 7.Assignment Location						
Team			Team Leader					
8. Work Assignment Special In	structions,Speci	al Equipn	nent/Supplies Nee	ded for As	signment			
DIVISION K MINIMIZATION MEA			4.4					
Habitat-specific Measures These measures are intended to minimize impacts to all biological resources within the habitat and should be implemented to the extent possible regardless of whether listed species are present. Sandy Beach/Dune Avoid entering vegetated dune habitat as much as possible. If vehicle traffic is required in the beach, travel should be restricted to the wet sand as much as possible and should avoid driving over wrack. Vehicle traffic should be operated at slow enough speeds to avoid/minimize impacts to wildlife (approximately 5 to 10 miles per hour). Use pre-existing access routes through dune habitat; if new access routes are necessary a biologist should be consulted on their location. Manual oil removal techniques should be used as much as possible. All trash or anything that would attract wildlife to the work area should be removed on a daily basis. Dead oiled wildlife should be removed or buried to minimize the secondary oiling of scavenging species. For areas potentially occupied by western snowy plovers and/or California least terns, see species-specific minimization measures. Species-specific Measures These measures are specifically targeted to minimize impacts to listed species during initial response, USFWS should be contacted immediately to provide incident-specific measures to best protect these species. California least tern and/or Western snowy plover All responders should be informed of the potential for western snowy plovers and/or California least terns to be impacted and of the avoidance/minimization measures being implemented. A qualified biologist should identify areas that may contain nests or chicks, and any entry into these areas should be avoided. Any work required within nesting areas should be accompanied by a qualified biologist. A qualified biologist should identify and demarcate access and egress routes. The number of vehicles and number of vehicle trips should be reduced to the minimum needed to achieve the mission. All activities near nests or c								
9. Communications (radio and/	or phone contac	t number	s needed for this a	ıssignmen	t)			
Map/ Chart			Forecast/Tides/Cu					
	in the state of th							
10. Prepared By	Date/Time	11. Re	viewed By (PSC)	Date /	Time 1	2. Reviewed By	(OSC)	Date / Time
	02/07/2015 16:00	A. Holte	on	06/13/2	015 15:00 E	Drew Engstrom		06/13/2015 15:00
ASSIGNMENT LIST			06/13/2015 1	4:37			ICS 2	04-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date	/Time\	Operational Pe	eriod	Assignment List
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17	. nou	ICS 204-CG
3. Branch	4. Division/Group/Staging		1 - 1 - 1 - 1 - 1		
Santa Barbara Recovery Branch	Division M				
Task Force/Strike Team	Team				
5. Operational Personnel	Name	Affiliation		Contact#(s	s)
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline	307-251-6932	
Branch Director	Lanny Kippes Plains All American Pipeline 562-221-4510				
Division/Group Supervisor/STAM	Scott Grotness	Plains All America	n Pipeline	951-236-14	137

6. Resources Assigned 'X' indicates 204a attachment with additional instructions

Qty x Size (Unit) Strike Team/Task Force/Resource Leader Contact# # Of Persons Notes Identifier

7. Work Assignments

Conduct shoreline cleanup in segments per the respective Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Conduct shoreline clean-up as directed as per SCAT Methodology.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Crews may be deployed to other areas as conditions dictate.

8. Special Instructions

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in cleanup operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

SAFETY MESSAGE

All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio.

PPE: Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways.

PFD's must be worn if the potential for drowning exists.

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

Stop clean-up work in the vicinity surrounding the site, within a 6ft radius.

Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	02/07/2015 16:00	A. Holton	06/10/2015 15:00	Drew Engstrom	06/10/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	1:40	ICS	204-CG (Rev.10/07)

	9.0				
n the event a scheduled meal i	is not made available	to your crew, report this imme	ediately to your Brand	ch Director and Logistics Chi	ef Brian Shive 832-
341-4719					
No work in estuary or creek h	habitats without bio	logical monitor and approva	I from EUL.		
). Communications (radio an	d/or phone contact	numbers needed for this as	sianment)		
Name/Function		/System/Channel	erginnene)	Phone C	ell/Pager
ASIMON UNCUON	148010 1 1601	- System Online		THORE C	enn agei
Emergency Communications					
Medical:	Evacua	ation:	Other:		
vicultai.	Evacua	uuvii.	Other.		
10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
- · ·	02/07/2015 16:00	A. Holton	06/10/2015 15:00	Drew Engstrom	06/10/2015 15:00
ASSIGNMENT LIST	-	06/13/2015 14			204-CG (Rev.10/07)
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1. Incident Name	2. Operational Pe	eriod (Da	ite/Time)		Operationa	l Period		Assignment List
Refugio Incident	From 06/14/20	015 06:00	To 06/17/2015	5 05:59	Ops Period	17	ATT	ACHMENT ICS 204a
3. Branch	•	- 4	4. Division/Group/S	taging	•	•		
Santa Barbara Recovery Branch	1	I	Division M					
5. Strike Team/Task Force/Res	source(Identifier)	•	6. Leader			7.Assignment	Location	1
Team		-	Team Leader					
8. Work Assignment Special Ir	nstructions,Special	Equipm	ent/Supplies Need	ed for Ass	ignment			
DIVISION M MINIMIZATION ME	EASURES	•	•					
Habitat-specific Measures These measures are intended to regardless of whether listed specific Measures Sandy Beach/Dune • Avoid entering vegetated dune • If vehicle traffic is required in the Vehicle traffic should be operated. • Use pre-existing access routes • Manual oil removal techniques • All trash or anything that would • Dead oiled wildlife should be refered as potentially occupied. • For areas potentially occupied. • For areas potentially occupied. • Provide incident-specific measures These measures are specifically provide incident-specific measure. • All responders should be information avoidance/minimization measure. • A qualified biologist should ide	habitat as much as pare beach, travel shouted at slow enough so through dune habitat should be used as not attract wildlife to the emoved or buried to a by western snowy play targeted to minimize the to be the beach of the potential frees being implemente ntify areas that may of	possible. Ild be res peeds to at; if new nuch as p work are minimize overs an e impacts ese speci or wester d. contain n	stricted to the wet sai avoid/minimize impa access routes are no possible. ea should be remove the secondary oiling d/or California least s to listed species du ies.	nd as mucl acts to wild ecessary a ed on a dai g of scaven terns, see ring initial	n as possible life (approxii biologist sho ly basis. ging species species-spec response, US	e and should avoic mately 5 to 10 mile ould be consulted i. cific minimization SFWS should be on the sto be impacted	d driving of the contacted and of the	over wrack. lur). ocation. s. I immediately to
Any work required within nestir A qualified biologist should ider The number of vehicles and nu All activities near nests or chicl Watch for and avoid western si If vehicles are used, speed sho possible to remain on the lower snowy plovers and California leas The amount of wrack, shells, a be stockpiled in an appropriate lease.	ntify and demarcate a umber of vehicle trips ks should occur on the nowy plovers shelter ould be kept to less the beach (e.g., it is high ast terns on the beach and natural debris ren	access and should be should be lower being in tire than 10 medical tide), results.	nd egress routes, be reduced to the minopeach (wet sand), if a tracks and sandy doph, and vehicles should stopm the beach should	nimum nee possible. epressions ould remair p every 100	on the lowe om and scal	r beach (wet sand n ahead with bino ine pre-cleaning i	culars to	look for western ary, debris should
9. Communications (radio and	l/or phone contact i	numbers	needed for this as	signment)			
Map/ Chart	w W	eather F	orecast/Tides/Curr	ents				
Company Company								
10. Prepared By	Date/Time	11. Rev	iewed By (PSC)	Date / T	ime ´	2. Reviewed By	(OSC)	Date / Time
	02/07/2015 16:00	A. Holto	n	06/10/20	15 15:00	Drew Engstrom		06/10/2015 15:00
ASSIGNMENT LIST			06/13/2015 14	:40			ICS 2	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date/	/Time)	Operational F	Period	Assignment Lis
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17	·	ICS 204-CC
3. Branch	4. Division/Group/Staging				
	Pipeline Repair Group				
Task Force/Strike Team	Team				
5. Operational Personnel	Name	Affiliation		Contact#(s	s)
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline	307-251-69	932
Branch Director					
Division/Group Supervisor/STAM	Mike Guidry	Plains All America	n Pipeline	337-526-85	539

6. Resources Assig	ned			X' indicates 204a attachment with additional instruction:	s 7
Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons Notes	¥
1 (each)	Section 4 Task Force	Mike Guidry	337-526-8539	0	
1 (each)	Excavation Task Force	Jason Musante	213-479-2120	0	
1 (each)	Crane			0	
7 Work Accianmon	fr.				

7. Work Assignments

Excavation Task force will carry out operations as per the Attached Excavation plan.

Section 2/3/4 Task Force Shall:

- -Conduct removal operations of oil and contaminated solid waste in accordance with the approved Section Plan.
- -All lifting operations will be conducted in accordance with the UC approved Lift Plan.

Sample according to the approved Sample Confirmation Plan for Sections 1 thru 4.

8. Special Instructions

Excavation Task Force

Safety Officers and air monitoring shall be present during operations

Prior to excavations archeologist shall be consulted and if there are any cultural or historic resource concers, archeologist shall be present to monitor the operations

- 1. A minimum of 25 feet from the potential release locations shall be maintained
- 2. All recovered oil shall be quantified and disposed of in accordance wit the waste management plan.

Volunteers: 1-800-228-4544 Claims: 866-753-3619 Public Affairs/JIC: 805-696-1188

State Park Law Enforcement: 951-443-2969

Sherriff's Dispatch: 805-692-5743

Instructions for Dead Wildlife and Natural Resource Protection.

HAZARD MITIGATION

- -All personnel operating in the restricted area shall wear level D (hard hats, safety toe boots, safety glasses, FRC clothing).
- -Repiratory protection (full face air purifying respirator with OV-P100 cartridges) may be required to be used by all personnel based on continous air monitoring readings.
- -Engineering controls such as vapor barriers and portable ventilation shall be used in the evacuation area prior to use of repiratory protection.
- -All personnel are reminded to stay hydrated and take breaks as needed.
- Notify Assistant Safety Officer if safety issues arise.

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

HISTORICAL/CULTURAL/ENVIRONMENTAL GUIDELINES

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	34	ICS:	204-CG (Rev.10/07)

- Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.
- Wildlife Depending on depth of trench/excavation consult with ENV Unit regarding covering at night to reduce entrapment of animals and/or exposure to contaminants.

Report All Injuries require a immediate notification to Direct Supervisor.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:34	ICS :	204-CG (Rev.10/07)

1. Incident Name	. Incident Name 2. Operational Period (Date/			Operational Perio	od	Assignment List
Refugio Incident		From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17		ICS 204-CG
3. Branch		4. Division/Group/Staging		•		
Air Operations Branc	h					
Task Force/Strike To	eam	Team				
5. Operational Perso	onnel	Name	Affiliation		Contact#(s)
Operations Section C	hief	Drew Engstrom	Plains All America	n Pipeline	307-251-6	932
Branch Director		Drew Engstrom	Plains All America	n Pipeline	307-251-6	932
6. Resources Assig	ned		'X' indic	cates 204a attachme	nt with addit	ional instructions
Qty x Size (Unit)	Strike Team/7 Identifier	ask Force/Resource Leader	Contact# # OI	Persons Notes		

0

7. Work Assignments

1 (each)

Provide Coordination of Air Ops in the Area of Operations.

Passenger

Enforce temporary flight restrictions (TFR) within the norms of safety. Refer to Airops 220 for flight manifest.

Helicopter from Aspen Air, 3

8. Special Instructions

Air Ops Minimization Measures

- Maintain minimum altitude of 500 feet above or a 1/2 mile away from Snowey Plover Habitat in the vicinity of Coal Oil Point.
- Maintain a minimum altitude of 250 ft altitude above bluffs and personnel.
- No hovering over bluffs and personnel.

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function	Radio Freq./System/Channel	Phone Cell/Pager
123.02 MHZ	VHF channel 10&16	
Emergency Communication	ons	
Medical:	Evacuation:	Other:

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:03	ICS	204-CG (Rev.10/07)

ATTENTION: All passengers should arrive 15 minutes prior to departure to maintain flight schedule.

ICS 220 AIR OPERATIONS		00.050100.47
AIRPORT:	REFUGIO INCIDENT	OP PERIOD: 17
Signature Flight Support 515 Marxmiller Pl, Goleta, CA	KEI OGIO INCIDENT	From June 14, 2015 0600
Air Communications: 123.02 MHz, Marine VHF Channels 10 & 16	Air Operations Branch Director Drew Engstrom (307) 251-6932	To June 17, 2015 0600

Temporary Flight Restriction (TFR) 5/5914 EXTENDED TO JUNE 20, 2015

06/14, Sunday:

No flights schedule with Aspen Helicopters

Airspace Definition:

On the GAVIOTA VORTAC (GVO) 146 degree radial at 4.4 nautical miles.

(Latitude: 34°27'43"N, Longitude: 120°03'50"W)

5 nautical mile radius

From surface up to and including 1,000 feet MSL.

SNOWEY PLOVER HABITAT FLIGHT RESTRICTION

Air traffic is to remain 500 feet above OR a half (1/2) mile away from Snowy Plover Habitat in the vicinity of Coal Oil Point.

Any complaints or concerns about air operations affecting wildlife should be routed to Jeff Phillips of USFWS 415-652-6502 within Planning/EUL

06/15, Monday:

No flights schedule with Aspen Helicopters

N549SA (Airbus AS350B2) and N547SA (Airbus AS350B2) with Corporate Helicopters surveying pipeline several times throughout the day/night

06/16, Tuesday:

No flights schedule with Aspen Helicopters

N549SA (Airbus AS350B2) and N547SA (Airbus AS350B2) with Corporate Helicopters surveying pipeline several times throughout the day/night

All helicopters are to remain 250ft altitude or higher around bluffs and workers.

1. Incident Name	2. Operational Period (Date/	Time)	Operational Perio	od	Assignment List
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17		ICS 204-CG
3. Branch	4. Division/Group/Staging		•		
	Law - Security Group				
Task Force/Strike Team	Team				
5. Operational Personnel	Name	Affiliation		Contact#(s	3)
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline	307-251-69	32
Branch Director					
Division/Group Supervisor/STAM	Tony Puckett/Ken Houston	Plains/Global Sec	urity	713-306-32	98/405-250-1882

6. Resources Assign	ned			X' indicates 204a	attachment with additional instructions	,]
Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes	ļ
1 (each)	Law Enforcement Task Force	Rob Plastino	805-268-4035	12	Sheriff, State Parks, HCP, Fish and Wildlife	X
1 (each)	V County Sites Task Force	Jamie Beene	903-570-8958	20	TT Decon, Ventura Harbor	
1 (each)	SB County Sites Task Force	Keith Radcliff	903-721-5030	46	Refugio State Park, El Capitan State Park, Excavation Site, Gaviota, Las Veras	
1 (each)	Boat - CA Fish & Wildlife 58' Patrol Boat			0		
1 (each)	ICP Security	Jeremy Costlow	903-714-6127	3	ICP	

7. Work Assignments

Prevent unauthorized persons from entering or remaining in the spill area, staging areas, and the ICP. Contact and identify all persons not readily identifiable. Escort any unauthorized person from the area.

Land units- Contact any unidentified vehicle parked in the area with emphasis on highway 101 where access to the beach can be made. Remove all unauthorized persons and vehicles. Do not loiter on or around the railway.

Water units- Contact any unidentified vessels entering or in the spill zone. Divert or excort unauthorized vessels from the spill area

8. Special Instructions

Identify any persons or vessels that may need decontamination. Personnel are remined to stay hydrated and work rest regimen as neccessary.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

On Water: Avoid entering kelp beds as much as possible. Avoid boat traffic traveling near or through flocks of seabirds resting on water, stay 1000 ft away from nesting seabirds. If sea otter is observed keep clear and call Mike Harris immediatly. 831-212-7090

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/10/2015 15:00	A. Holton	06/10/2015 15:00	Drew Engstrom	06/10/2015 15:00
ASSIGNMENT LIST		06/13/2015 15:	28	ICS	204-CG (Rev.10/07)

HISTORICAL/CULTURAL GUIDELINES

- Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and Logistics Chief Brian Shive 832-341-4719

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function Radio Freq./System/Channel Phone Cell/Pager

Emergency Communications

Medical: 911 Evacuation: 911 Other: 911

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/10/2015 15:00	A. Holton	06/10/2015 15:00	Drew Engstrom	06/10/2015 15:00
ASSIGNMENT LIST		06/13/2015 15:28		ICS:	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date	Time)	Operational Period	Assignment List
Refugio Incident	From 06/14/2015 06:00	To 06/17/2015 05:59	Ops Period 17	ICS 204-CG
3. Branch	4. Division/Group/Staging			
SCAT Branch	SCAT			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Contact	#(s)
Operations Section Chief	Aaron Holton	Witt O'Brien's	985-290-	6634
Branch Director	Melissa Boggs	CA DFW OSPR	805-558-	1005
Division/Group Supervisor/STAM	Kathleen Jennings	CA DFW OSPR	707-372-	0103

Qty x Size (Unit)	Strike Team/Task Force/Resource Leader Identifier	Contact#	# Of Persons	Notes	
(each)	SCAT Team 1	us us sus sus sus sus sus sus sus sus s	3	Santa Barbara Divisions	
(each)	SCAT Team 2		3	Santa Barbara Divisions	
1 (each)	SCAT Team 3		3	Santa Barbara Divisions	

Report to ICP at 0700.

Receive assignments, calibrate, and sign site safety plan.

Complete SCAT assignments by 1400 return to ICP by 1500 for briefing with Scat Coordinator (Kathleen Jennings).

8. Special Instructions

PPE is available from OPS on scene.

Contact EUL Sample Coordinator if samples are needed for fingerprinting. 916-340-4123 Ensure GPS location is recorded.

Refer public wildlife reports to OWCN 877-823-6926

SCAT Teams report oiled wildlife to Wildlife Branch Director or deputy.

Refer all media request to PIO Steve Gonzales 916-539-6129.

Report observed T&E species to OWCN 877-823-6926

Scat Teams to assess clean-up operations observed on site and make recommendations for improvement. Make sure operations are following the approved shoreline treatment recommendations.

For cultural/Archeological concerns, Sean Ross, Field observer coordinator 415-720-4166 & Mike Kirschner, Warden 831-901-6369.

Volunteers: 888-567-SERV Claims: 866-753-3619 Public Affairs/JIC: 805-696-1188

State Park Law Enforcement: 951-443-2969

Sherriff's Dispatch: 805-692-5743

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14:	32	ICS	204-CG (Rev.10/07)

HISTORICAL/CULTURAL GUIDELINES

- Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

Medical:	Evacuation:	Other:	
Emergency Communications	S		
Name/Function	Radio Freq./System/Channel	Pho	one Cell/Pager
9. Communications (radio	and/or phone contact numbers needed for th	is assignment)	

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14:32		ICS:	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (D	Date/Time)	Operational Pe	eriod	Assignment List
Refugio Incident	From 06/14/2015 06:0	00 To 06/17/2015 05:59	Ops Period 17		ATTACHMENT ICS 204a
3. Branch		4. Division/Group/Staging			
SCAT Branch		SCAT			
5. Strike Team/Task Force/Resource(Identifier)		6. Leader		7.Assignment Location	
Team		Team Leader			

8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment

SCAT MINIMIZATION MEASURES

Habitat-specific Measures

These measures are intended to minimize impacts to all biological resources within the habitat and should be implemented to the extent possible regardless of whether listed species are present.

Marine

- · Avoid entering kelp beds as much as possible.
- · Avoid boat traffic traveling near or through flocks of seabirds resting in the water.
- If a sea otter is observed, keep all response activities as far away from the animal(s) as possible until an expert can be consulted.

Riparian

- · Avoid entering wetted areas as much as possible.
- · Avoid disturbing vegetation as much as possible.
- Use preexisting access routes when possible.

Sandy Beach/Dune

- Avoid entering vegetated dune habitat as much as possible.
- If vehicle traffic is required in the beach, travel should be restricted to the wet sand as much as possible and should avoid driving over wrack.
- · Vehicle traffic should be operated at slow enough speeds to avoid/minimize impacts to wildlife (approximately 5 to 10 miles per hour).
- Use pre-existing access routes through dune habitat; if new access routes are necessary a biologist should be consulted on their location.

Estuarine

- · Avoid entering wetted habitat as much as possible.
- · Avoid disturbing vegetation as much as possible.
- Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- A biologist should look for nests and establish suitable buffer areas to prevent impacts

Coastal Bluff

- · Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- · Any listed plant species should be flagged and avoided.

Species-specific Measures

These measures are specifically targeted to minimize impacts to listed species during initial response, USFWS should be contacted immediately to provide incident-specific measures to best protect these species.

Tidewater goby

• Foot traffic entering wetted areas should be avoided to the maximum extent practical to prevent crushing tidewater gobies, their burrows, and eggs.

Least Bell's vireos and/or southwestern willow flycatchers

- · Disturbance of riparian vegetation should be avoided as much as possible.
- If vegetation removal is required, roots should be left in place as much as possible.
- · A qualified biologist should be present as much as possible during activities that impact suitable habitat.

California least tern and/or Western snowy plover

- A qualified biologist should identify areas that may contain nests or chicks, and any entry into these areas should be avoided.
- · A qualified biologist should identify and demarcate access and egress routes.
- The number of vehicles and number of vehicle trips should be reduced to the minimum needed to achieve the mission.
- All activities near nests or chicks should occur on the lower beach (wet sand), if possible.
- Watch for and avoid western snowy plovers sheltering in tire tracks and sandy depressions.
- If vehicles are used, speed should be kept to less than 10 mph, and vehicles should remain on the lower beach (wet sand), if possible. If it is not possible to remain on the lower beach (e.g., it is high tide), responders should stop every 100 m and scan ahead with binoculars to look for western snowy plovers and California least terns on the beach.

California red-legged frog

· All egg masses should be avoided as much as possible.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14:32		ICS:	204-CG (Rev.10/07)

9. Communications (radio ar					
Map/ Chart		leather Forecast/Tides/Curr			
Easter 1	vectorers.		water		
10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	A. Holton	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/13/2015 14	:32	ICS:	204-CG (Rev.10/07)

	unications Information		
Last Name	First Name	Organization	Phone
Abbey	Jonathan	Safety Tek Ind	(661) 301-4756
Abbey	Zack	Stantec	(805) 444-9262
Abe	Kelly	Ca Fish & Wildlife	(916) 216-3964
Abrams	Ricard	SB Co EM	(805) 896-6371
Acosta	Jim	CAL OES	(714) 458-1271
Acosta	Estevan	SB Locksmiths	(760) 704-7108
Addassi	Yvonne	OSPR	(916) 956-1162
Aguilar	Tony	Stantec	(805) 405-0414
Ailey	Paul	Plains	(405) 388-2570
Ajari	Todd	Ca Fish & Wildlife	(707) 322-4300
Aksenova	Anna	Kelly Services	(805) 448-8351
Alcantara	Eduardo	Coast Guard	(520) 223-2759
Almanza	Carlos	SB Co	(805) 451-3870
Altstatt	Jessica	OSPR	(805) 708-8682
Alvis	Kim	CTEH	(501) 766-1515
Amezcua	Martin	OSPR	(916) 826-5678
Ammann	Karah	UC SB	(831) 331-9948
Ammermann	Ryan	Plains	(832) 389-6858
Amon	George	Coast Guard	(262) 995-8188
Andersen	Ryan	Plains	(281) 224-9891
Anderson	Kile	Worley	(225) 266-4482
Anderson	Michael	Coast Guard	(618) 201-1752
Andrews	Mike	Pacific Climate	(805) 452-8709
Angus	Deana	NOAA	(408) 623-5323
Arellanes	Ben	BVBMI	(805) 248-0773
Arganda	Dominic	CHF	(805) 878-7504
Arkinstall	Leonard	Ca Fish & Wildlife	(949) 289-3757
Arndt	Elsa	SB OEM	(805) 681-5524
Arrazbal	Mario	Plains	(713) 851-5906
Arredondo	Frank	BVBMI	(805) 450-5099
Arrington	Eleanor	UC SB	(585) 698-6296
Arrington	Bill	US DOT	(909) 677-7049
Babcock	Ann	Stantec	(801) 493-5037
Baca	Desiree	COCC	(505) 325-1830
Baca	Josh	SYCM	(805) 245-1740
Baca	Railyn	SYCM	(805) 245-9019
Bachhuber	Silke	UC SB	(646) 285-2812
Backus	Dave	СТЕН	(901) 496-6658
Baernstein	Melissa	Stantec	(909) 362-3942
Bafia	John	Coast Guard	(202) 725-6364

•			133 23371
Bailey	Julie	NOAA	(805) 235-8022
Baker	Caitlin	СТЕН	(501) 206-8578
Baker	Phil	СТЕН	(501) 804-8138
Bandak	Sonny	СТЕН	(501) 366-8118
Banks	Ilia	Ca Fish & Wildlife	(909) 229-1578
Barba	Evan	UC SB	(530) 919-2130
Barbier	Brian	Applied Earthworks	(530) 848-3253
Barnes	Jennifer	Stantec	(916) 206-4126
Barnum	Gary	Coast Guard	(714) 742-4279
Barrett	Luke	Stantec	(775) 544-4041
Barriga	Gonzalo	LA FD Inv	(213) 725-8862
Bates	Amanda	СТЕН	(501) 516-8738
Beckwith	Chris	OSPR	(916) 591-0343
Beene	Jamie	ISS	(903) 570-8958
Bell	Bruce	СТЕН	(504) 628-7177
Bell	Keegan	UC SB	(619) 952-4883
Bellfield	John	CleanSeas	(805) 452-7619
Bena	Barry	Coast Guard	(510) 599-0459
Bennett	Lauren	Padre	(805) 665-8370
Benninghoven	Sheri	SB Co CEO	(805) 450-4886
Berger	Michael	NOAA	(678) 472-2410
Bergeron	Jason	WOB	(281) 414-7742
Berman-Kowalewski	Michelle	NOAA	(805) 896-0858
Bernard	Matt	Stantec	(401) 369-4355
Bess	David	Ca Fish & Wildlife	(916) 718-7713
Beveridge	Dave	OSPR	(916) 919-6431
Bicksler	Scott	Aerotek	(951) 543-8161
Bierce	Pamela	US Fish & Wildlife	(916) 207-8385
Bilbe	Charles	Worley	(504) 559-8102
Bingham	Shauna	NOAA	(805) 893-6421
Bishop	Jonathan	Ca Coastal Comm	(415) 693-8375
Black	Ned	US EPA	(415) 686-3994
Black	Dianne	SB Co	(805) 886-4367
Blanchette	Carol	OSPR	(805) 403-9561
Blevins	Jason	Plains	(281) 217-4846
Blumenfeld	Jared	US EPA	(415) 215-2375
Во	Petty	Plains	(432) 210-5174
Boelhouwer	Steve	SB ICT	(805) 568-2656
Boggs	Melissa	Ca Fish & Wildlife	(805) 558-1005
Boisen	Kent	SB Co FD	(805) 755-3120
Bollier	John Robert	Stantec	(805) 427-4852
Bonner	Craig	SB Co Sheriff	(805) 896-6558

Bontty	Mona	Ca OES	(562) 673-0411
Borlas	Chris	Applied Earthworks	(772) 453-1074
Bourgeois	Shelley	Pace Analytical	(225) 337-6253
Boyce	Jen	NOAA	(562) 243-4696
Boyd	Bill	Ventura Co OES	(805) 218-9009
Boyes	Edward	WOB	(562) 760-6940
Bradley	Jim	OSPR	(916) 292-2616
Brady	Bryce	Ca Volunteers	(818) 414-3889
Braund	Trevor	Clean Seas	(954) 294-5597
Brazer	Mara	Brazer Comm	(415) 305-6677
Bridges	Max	OSPR	(707) 583-3131
Briggs	Errin	Co SB Planning	(805) 568-2047
Britt	Andy	СТЕН	(281) 202-7800
Broadhurst	Danny	Global Diving	(805) 509-0701
Broughton	Julie	Stantec	(805) 405-5851
Brown	Rick	House of Glass	(805) 451-3581
Bruce	Ian	EPA START	(509) 845-5547
Bryant	Wade	C-K Associates	(404) 630-2123
Buchanan	James	Plains	(661) 437-1459
Buie	Greg	Coast Guard	(202) 494-9091
Bursek	Julie	NOAA	(805) 893-6422
Buttram	Michael	Plains	(805) 310-2141
Buttram	Andrew	Pacific Petro	(805) 680-3809
Bynum	Larry	Plains	(661) 706-5230
Byrd	Brian	Plains	(601) 467-5266
Byrd	Mary	EPIC	(805) 961-8833
Cabral	Jason	Plains	(562) 704-8194
Cabral	Santos	Ca Fish & Wildlife	(949) 289-2928
Caceres-Schnell	Carmen	AECOM	(818) 517-3126
Caddell	Steven	Plains	(562) 607-7991
Cadenhead	Steve	WOB	(850) 605-6046
Caesar	Jim	UC SB	(805) 450-1437
Caillouet	Josh	СТЕН	(985) 637-1220
Calanog	Steve	US EPA	(415) 595-8350
Caliguire	Mike	Patriot Environmental	(510) 965-3691
Campbell	Gregory	NOAA	(760) 271-9175
Campbell	Jacob	House of Glass	(805) 345-1115
Canto	Will	Patriot Environmental	(562) 244-5108
Cardell	Debbie	Plains	(661) 472-0956
Cardenas	Ramiro	Murphy Electric	(805) 965-0313
Carlson	Peter	UC SB	(303) 263-7524
Carlton	Jeff	Plains	(925) 765-3275

Carroll	David	Plains	(918) 399-2811
Carswell	Lilian	US Fish & Wildlife	(805) 612-0975
Castellana	Ben	EPA START	(818) 371-5388
Castillo	Rudy	Continental Services	(805) 896-3378
Castro	Guy	Plains	(562) 756-2647
Caten	Lisa	Plains	(251) 455-6835
Cavanagh	Michael	Coast Guard	(216) 394-8400
Centeno	Chris	SYCM	(805) 503-0219
Chacon	Louis	CTEH	(501) 529-7163
Chaney	Miles	Plains	(832) 628-0815
Chang	Lena	US Fish & Wildlife	(818) 389-3156
Chanley	Bob	AECOM	(805) 448-9320
Chastain	Dennis	Ca Fish & Wildlife	(562) 505-8988
Chedsey	Bob	OSPR	(707) 416-6038
Chickering	Robert	Adv BioCatalytics	(949) 887-9509
Childs	Carl	NOAA	(206) 856-8815
Chumney	Lori	OSPR	(916) 956-8175
Chuop	Khamly	Stantec	(510) 999-0647
Cisneros	Miguel	Stantec	(559) 305-9555
Clarkson	Phil	Applied Earthworks	(805) 441-9488
Clute	Cathy	Cathy Klute CSR	(805) 698-8719
Cochran	Nick	EPA START	(858) 335-8392
Cohen	Scott	Ca Fish & Wildlife	(805) 207-6312
Collins	Cliff	OMI	(225) 329-8112
Collins	Kory	Ca Fish & Wildlife	(310) 944-8182
Colomb	Jon	EPA START	(773) 947-4064
Connell	Mike	Ca Fish & Wildlife	(805) 331-1867
Connolly	Charles	CTEH	(501) 366-5689
Conway	Eric	Coast Guard	(727) 698-8370
Cook	Christy	CTEH	(256) 926-9476
Cooper	Doug	US Fish & Wildlife	(805) 701-5764
Corbo	Christian	Ca Fish & Wildlife	(310) 864-5299
Cornish	Peter	Stantec	(408) 656-6419
Corrao	Joe	Plains	(281) 224-6828
Cosentino Mannin	Natalie	NOAA	(707) 206-1642
Costlow	Jeremy	ISS	(903) 714-6172
Counseller	Jeff	Plains	(281) 450-7260
Couture	Randy	Stantec	(805) 427-4863
Cox	Bill	ACTI	(661) 337-0562
Cox	Nat	Ca State Parks	(805) 320-7521
Cox	Gery	OSPR	(805) 801-9272
Craddock	Spike	Patriot Environmental	(805) 680-2050

Craddock	Ian	Patriot	(805) 722-2754
Crafton	Stephen	SB Co	(805) 453-1089
Creighton	Kent	Patriot Environmental	(562) 310-6969
Crestfield	Lori	SB Co Probation	(805) 882-3663
Crider	Ryan	Plains	(504) 453-9724
Crooks	Patrick	Stantec	(805) 637-2742
Crossland	Mark	Ca Fish & Wildlife	(805) 550-2729
Crumpton	Brooke	Applied Earthworks	(831) 535-2572
Cruz	Pedro	Coast Guard	(925) 698-7815
Cullen	Thomas	OSPR Administrator	(510) 517-8314
Cummings	Stacy	NOAA	(202) 440-3521
Curran	Steven	Ca State Lands Com	(562) 590-5266
Currie	Jon	Stantec	(608) 220-7768
Curtis	Josh	OSPR	(707) 330-4122
Dalessandro	JD	CTEH	(703) 999-7655
Dally	Steven	Murphy Electric	(805) 896-0228
D'Amato	Adam	NRC	(631) 449-8176
Dann	Jeffrey	Plains	(713) 201-3548
Darst	Cat	US Fish & Wildlife	(805) 607-9937
Davis	Cory	СТЕН	(501) 258-7881
Davis	Kathryn	UC SB	(831) 320-1770
Dayton	Jeff	OSPR	(707) 498-0518
Dean	Charity	SB Co Public Health	(805) 896-2229
Dehonor	Fernando	Patriot Environmental	(562) 244-4185
Delgado	Ruben	Patriot Environmental	(562) 244-4408
Delgado	Alan	SB Locksmiths	(805) 689-0327
Dellith	Chris	US Fish & Wildlife	(805) 644-1766
Denney	Chris	WOB	(985) 710-0629
Deppe	Darlene	Ca State Parks	(805) 338-0172
Diamond	Walter	OMI	(504) 236-0085
Dibenedetto	John	US DOE	(805) 681-2240
Dicken	Ian	SB ICT	(805) 315-5256
Dieatrick	George	Plains	(562) 756-2266
Diel	Chris	US Fish & Wildlife	(805) 223-1718
Dillard	John	Weber Shandwick	(917) 501-8155
Dinarte	Rudy	Applied Earthworks	(760) 490-3413
Dixon	Gene	cocc	(760) 715-3475
Dixon	Jonathan	cocc	(760) 715-6728
Doane-Allmon	Julie	AECOM	(805) 455-5042
Doiron	Katherine	NOAA	(781) 654-7889
Donohoe	Regina	Ca Fish & Wildlife	(916) 616-0723
Dorn	Walt	Patriot Environmental	(562) 244-2205

Dawsay	Matt	NOAA	(215) 270 0022
Dorsey Dostal	Jamie	Ca Fish & Wildlife	(315) 278-0922
ļ			(805) 207-6453
Doty	Ima	OSPR Class Hawbard	(916) 215-3858
Douma	Jason	Clean Harbors	(231) 384-5451
Downey	Charlene	Coast Guard	(310) 707-7381
Draguesku	Colleen	US Fish & Wildlife	(949) 378-6513
Dugan	Jenny	OSPR	(805) 455-6165
Dugger	Roy	Applied Earthworks	(805) 757-1742
Dumont	Shana	Stantec	(587) 336-2957
Dunkelman	Tom	US EPA	(775) 721-4712
Dunn	Chris	Stantec	(805) 813-0798
Dunphy	Jason	US DOT	(303) 956-1873
Dyer	Michael	SB OEM	(805) 681-5526
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Eady	Ronda	Coast Guard	(601) 832-7408
Edblad	Scott	Stantec	(661) 754-0862
Edblad	Kristy	Stantec	(661) 754-0863
Edsinger	Brian	Navy	(805) 844-6324
Edwards	Shaun	Coast Guard	(503) 360-2502
Eidman	Mike	Plains	(281) 217-3707
Eliason	Mike	SB Co FD	(805) 896-5134
Elms	Logan	Stantec	(661) 754-0385
Emery	Dave	Stantec	(630) 853-3878
Encinas	Liliana	SB Co FD	(805) 284-2045
Engle	John	OSPR	(805) 705-1768
Engstrom	Drew	Plains	(307) 251-6932
Erlandson	Jon	Historical Dynamics	(541) 285-7346
Esparza	Bea	WCES	(562) 244-1211
Espinoza	Jesica	US Fish & Wildlife	(310) 678-4903
Ewing	Greg	OSPR	(916) 203-6213
Fardig	Thomas	Stantec	(805) 341-2396
Fargas	Dawn	SB Co	(805) 403-0688
Faurot-Daniels	Ellen	Ca Fish & Wildlife	(831) 233-0723
Fearon	Anne	SB Co	(805) 835-5718
Fenske	Jacob	СТЕН	(501) 584-8239
Ferguson	Jeffrey	NOAA	(301) 351-7798
Ferguson	John	NOAA	(805) 341-0422
Ferrari	Dominic	Plains	(562) 756-2538
Ferrell	Jimmy	Plains	(713) 447-9536
Filipchuk	Greg	Plains	(403) 852-8707
Finch	Tom	US DOT	(303) 807-7200
Fitzgerald	Tara	EPA START	(650) 784-1633

Flaharty	Terrell	Plains	(504) 214-7657
Fletcher	Elizabeth	Plains	(713) 806-5871
Fletcher	Chelsea	Ca State Parks	(805) 705-6228
Flicek	Meghan	Plains	(307) 262-1122
Flolid	Nick	CRA	(651) 233-3731
Flynn	Dan	WOB	(314) 277-1335
Foley	Susan	SB Co Exec	(805) 568-3522
Ford	Bob	Ca Fish & Wildlife	(916) 508-2863
Fordham	Randy	Plains	(661) 332-9164
Foreman	Peter	СТЕН	(501) 258-0582
Foss	Steve	OSPR	(916) 416-8908
Foster	Brett	Stantec	(805) 451-0313
Foto	James	OSPR	(310) 683-3032
Francis	Laura	NOAA	(805) 729-5375
Franco	Rudy	CHF	(805) 406-8918
Frangis	Alexis	Ca DPR	(805) 207-9469
Franks	Steven	Plains	(713) 417-8525
Frash	Jason	BRI	(805) 758-8301
Friberg	Christina	Applied Earthworks	(201) 615-2751
Fricke	Mary	Ca Fish & Wildlife	(916) 417-0210
Fridlund	Jeff	Plains	(818) 746-6755
Fula	Luis	US EPA	(562) 913-2838
Fula Jr	Luis	US EPA	(562) 546-9858
Gallant	Natasha	OSPR	(916) 716-1665
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Gamble	Lynn	Applied Earthworks	(619) 990-3250
Gamblin	Tony	SB Co	(805) 934-6130
Garcia	Sau	Ca Fish & Wildlife	(562) 843-2714
Garcia	Henry	ACTI	(661) 979-8677
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Garcia	Quntan	CFD	(805) 835-2328
Garcia	Cheyenne	Ca Volunteers	(916) 914-3386
Gardner	Terry	Pacific Petro	(805) 868-9008
Gardner-Cox	Peter	WOB	(206) 914-5131
Geis	Robert	SB Co	(805) 896-4210
Gellerman	Holly	OSPR	(916) 747-0611
Gibbons	Tom	Pacific Petro	(805) 310-7625
Gibson	Desmond	US DOT	(562) 484-8851
Gilliland	Ken	Stantec	(805) 290-0541
Giovanacci	Anthony	SB OEM	(805) 636-6983
Glick	Michael	BRI	(805) 450-6487
Gold	Jennifer	Ca Fish & Wildlife	(805) 450-8695

Goldberg	Steve	Plains	(916) 719-0416
Goleman	David	OSPR	(707) 738-1468
Gollhofer	Bryan	Ca Fish & Wildlife	(562) 707-7757
Gomez	Jodene	SYCM	(805) 245-6384
Gomez	Roberto	Plains	(805) 863-6606
Gonzales	Jo Anne	Plains	(661) 336-7901
Gonzalez	Steve	OSPR	(916) 539-6124
Gore	Dean	Plains	(713) 498-5760
Gorham	Bill	Plains	(805) 377-9336
Gorman	Mark	Plains	(713) 725-1193
Gratcofsky	Joe	US DOT	(303) 725-3200
Graves	Matt	WGR	(724) 584-7885
Greenman	Justin	NOAA	(815) 354-1864
Greer	Matt	Plains	(661) 204-7661
Grennan	James	Ca State Parks	(805) 909-1219
Griffeth	Jason	Plains	(918) 285-0768
Griffin	Eric	SB Co	(603) 359-8287
Grimmasey	Suzanne	SB ADMHS	(805) 886-5403
Grosso	Diana	CDFW	(661) 426-5276
Grotness	Scott	Plains	(951) 236-1437
Guerreiro	Greg	WOB	(949) 363-3095
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Guidry	Mike	Plains	(337) 526-8539
Gutierrez	Antonio	ISS	(951) 640-8049
Guzman	Jason	Patriot Environmental	(805) 755-3322
Guzzardi	Joe	COEM	(805) 681-5542
Haffner	Craig	OSPR	(707) 718-6948
Hagan	Julia	BSSE	(805) 377-3872
Hall	Susan	Stantec	(317) 294-7292
Hamilton	Paul	Ca Fish & Wildlife	(530) 713-1517
Hammond	Skip	Plains	(805) 310-2064
Hampton	Steve	OSPR	(916) 956-0949
Hanson	Kyle	Clean Seas	(805) 455-5502
Harer	Justin	Plains	(661) 301-6227
Hartig	Rich	Plains	(562) 453-6926
Harz	Erik	AECOM	(805) 729-2679
Haslam	Lee	Plains	(903) 918-4360
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Hastings	Sean	NOAA	(805) 705-1790
Hatton	Laura	Plains	(562) 818-6550
Haug	Tom	WOB	(562) 217-3511
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Henry	Rachel	US Fish and Wildlfe	(559) 708-8184
Henry	Stephen	US Fish & Wildlife	(805) 701-5744
Henson	Chris	SB Co	(805) 568-2197
Herman	Stephanie	OSPR	(530) 979-6099
Hernandez	Juan	Coast Guard	(310) 592-3671
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Higgins	Damian	US Fish & Wildlife	(916) 943-8529
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Hochleutner	John	Pacific Petro	(805) 260-5000
Hodgins	Patrick	Plains	(281) 467-3658
Hoffman	Michaela	Padre	(949) 632-1042
Holder	Jennifer	Plains	(805) 680-8484
Hollabaugh	Scott	Plains	(918) 285-1241
Holland	Michael	СТЕН	(518) 796-4151
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Holmes	John	ACTI	(310) 734-9125
Holt	Jesse	Plains	(918) 521-9421
Holton	William	NOAA	(803) 422-5874
Holton	Aaron	WOB	(985) 290-6634
Hooper	Michael	LA OEM	(213) 792-4237
Hoover	Kelly	SB SO	(805) 636-3478
Hopper	Dustin	СТЕН	(501) 530-0521
Horn	Michael	OSPR	(760) 964-2312
Hosch	Karl	Pacific Petroleum	(805) 878-4408
Hosking	Scott	SB Co	(805) 896-2902
Houchin	Brad	Patriot Environmental	(805) 234-3523
Hough	Trevor	Applied Earthworks	(949) 742-1894
Houston	Ken	Global Security	(405) 250-1882
Hubbard	David	UC SB	(805) 698-1119
Huber	Brian	Ca Fish & Wildlife	(805) 861-0843
Hutchinson	Dan	AECOM	(805) 431-1229
Ikemoto	Jennifer	Ca Fish & Wildlife	(916) 201-8010
Ikerd	Ike	Clean Seas	(805) 455-5500
Imai	Randy	OSPR	(916) 826-5271
Ingamells	Matt	Stantec	(805) 701-0245

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Ishikawa -	Cynthia	US DOT	(909) 937-7229
Ives	Genelle	SB Co	(949) 677-4129
Jacobs	Todd	NOAA	(805) 455-1981
Jacoby	James	Plains	(562) 305-2406
Jain	Ajit	Plains	(281) 382-8568
Janousek	Matt	Plains	(805) 320-4592
Jaques	Deborah	CDFW	(503) 298-0599
Jellison	Lucas	CTEH	(720) 891-2651
Jellison	Kyle	WOB	(954) 218-4935
Jennings	Kathleen	OSPR	(707) 372-0103
Jernigan	Kathleen	Applied Earthworks	(559) 392-5840
Jewell	Nathaniel	Coast Guard	(206) 375-8173
Joab	Bruce	Ca Fish & Wildlife	(916) 826-0166
John	Joseph	FEMA	(202) 815-7541
Johnsen	Jeff	Stantec	(630) 991-0211
Johnson	Stephanie	US Fish & Wildlife	(310) 743-5849
Johnson	Cordell	USGS	(530) 906-3959
Johnson	Foster	Plains	(713) 724-6743
Johnson	Curt	WOB	(774) 238-2660
Johnson	Bryan	WCES	(828) 407-3033
Johnson	Ashley	Coast Guard	(906) 373-9499
Johnson	Amanda	Ca Fish & Wildlife	(916) 539-8040
Johnson	Cathy	US Fish & Wildlife	(916) 622-3163
Johnson	Kenneth	Plains	(918) 285-6236
Johnston	Jason	SB Co Public Health	(805) 315-5805
Johnston	Stewart	SB Co CEO	(805) 680-7637
Jones	Hank	Plains	(405) 659-7887
Jones	Steve	Special Tech Lab	(805) 403-5603
Jones	Kevin	SB Co FD	(805) 717-2332
Jude	Jason	Pace Analytical	(916) 591-9177
Jung	Mike	Arcadis	(626) 658-1104
Katchmar	Peter	US DOT	(303) 807-8458
Kellar	Nick	NOAA	(760) 402-6444
Keller	Tyler	Plains	(307) 262-1421
Kelly	Sean	Ca Fish & Wildlife	(707) 322-2176
Kelly	Tami	Plains	(925) 640-9997
Kennedy	Douglas	Plains	(713) 376-5375
Kennedy	Kirsten	Plains	(832) 993-5264
Kiatos	Jim	OSPR	(562) 343-8363
Kimura	Scott	OSPR	(805) 550-1449
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Kippes	Lanny	Plains	(562) 221-4510
Kirchner	Michael	Ca Fish & Wildlife	(831) 901-6369
Kirkwood	Neil	SB Co	(805) 331-3836
Kivenson	Veronika	UC SB	(646) 385-3626
Klaib	Jennifer	Stantec	(805) 704-8036
Klasing	Susan	CA OE	(916) 247-2677
Klein	Brad	Plains	(432) 413-8093
Klein-Rothschild	Susan	SB Co	(805) 896-1057
Kliethermes	Derek	СТЕН	(573) 673-3183
Klingenberg	John	Coast Guard	(808) 295-8961
Kluge	Christine	OSPR	(916) 445-9326
Koch	Karl	Plains	(281) 222-7882
Koenig	Rob	Plains	(281) 814-7627
Kofron	Chris	US Fish & Wildlife	(805) 766-3251
Kong	Corey	Ca Fish & Wildlife	(562) 477-7081
Kong	Corey	CA Fish & Wildlife	(562) 477-7081
Kontos	Michael	Plains	(213) 663-9784
Kossoff	George	SB Co	(805) 896-2224
Kownacki	Alexa	NOAA	(858) 761-7424
Krause	Paul	Plains	(562) 400-4570
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LaDuke	Yvette	Ca OES	(714) 330-1026
Laiblin	Eric	Plains	(661) 910-4014
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Lankenau	Doug	OSPR	(415) 710-0243
Lapiers	Spencer	UP RR	(714) 321-5413
Larson	Terry	US DOT	(303) 513-7026
Larson	Dane	SB Co	(805) 680-5444
Lasaca	Gregory	SYCA	(805) 588-1144
Lauer	Christopher	Plains	(832) 904-5247
Lavin-Jones	Joy	OSPR	(916) 616-0355
Lawrence	Kyle	СТЕН	(501) 366-2698
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Leaver	Robert	SB Co IT	(805) 636-3715
Leavitt	Andrew	Arcadis	(401) 829-6628
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Leggett	Chris	IEC	(603) 892-1064

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Leifer	Ira	BRI	(805) 252-3636
Leighton	Jennifer	Padre	(805) 644-2220
Leinweber	Jody	Coast Guard	(210) 317-9104
Lemkau	Karin	UC SB	(937) 681-0315
Lemon	Jill	Coast Guard	(509) 430-7935
Lent	Dan	OSPR	(510) 220-4192
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Letter	Chris	Padre	(847) 656-6654
Liberts	Stacy	SB Co	(805) 451-8468
Lichtenstein	Bob	Applied Earthworks	(909) 263-7687
Lindsey	Teresa	CTEH	(501) 858-8805
Lingad	Enrico	Plains	(714) 458-9303
Lipton	Scott	OSPR	(916) 798-5087
Little	Annie	US Fish & Wildlife	(760) 522-2567
Lloyd	Jay	Applied Earthworks	(559) 287-2137
Lohse	Dave	UC SB	(831) 459-1449
Long	Lloyd	CTEH	(501) 258-7139
Lopez	Scott	Universal Staffing	(661) 829-9633
Lorenson	Tom	USGS	(650) 642-5627
Lowe	Ron	Plains	(661) 978-4908
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Lulejian	Jerry	SB Co DA	(805) 709-2631
lunkins	Ken	NOAA	(530) 210-6936
Lyons	Ben	Coast Guard	(508) 272-7788
Lyons	David	Ca Fish & Wildlife	(562) 666-5039
MacArthur	Jon	WOB	(623) 229-8875
Macaulay	Jeremiah	SoCal Ship Services	(310) 613-2499
MacFadyen	Amoreena	NOAA	(206) 849-9953
Macgregor	Brenda	Ca Fish & Wildlife	(909) 579-7570
Machado	Raymundo	Patriot Environmental	(310) 567-5655
Mack	Becky	OSPR	(916) 216-1303
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Macphee	Walt	CTEH	(501) 276-9016
Magdasy	Bret	CTEH	(206) 841-0846
Mahoney	Lourdes	CTEH	(813) 391-4657
Majel	Lucia	cocc	(951) 514-9789
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Maldonado	Danny	СТЕН	(281) 900-9712
March	Steve	Plains	(661) 343-5372
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Martin	Gene	Native Energy	(564) 714-0519
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Martin	Steve	CTEH	(870) 925-0086
Martinez	Juan	Plains	(661) 978-4913
Marvin	Karen	Plains	(562) 756-2575
Mati	Waiya	Wishtoyo	(805) 794-1248
Matthews	Meredith	Plains	(281) 217-0042
Matthews	Rom	Coast Guard	(310) 560-3891
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McCarthy	Glenn	West Coast Enviro	(714) 234-0999
McCarthy	Whitney	SB Co	(805) 568-2659
McCarthy	Olivia	CTEH	(908) 303-0019
McCaw	Paul	SB EHS	(805) 896-6344
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McClure	Mark	LK Mizota & Assoc	(805) 452-2405
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McGlinchey	Yolanda	SB City	(805) 331-2414
Mcgowan	Kevin	Ventura Co OES	(805) 797-6450
McKinney	Tyson	Ca DOGGR	(805) 440-7280
McLane	Tom	Plains	(832) 584-3314
Mclaughlin	Charles	Cleanseas	(805) 985-5416
McMichael	Rick	Plains	(713) 254-5385
McMorran	Robert	US Fish & Wildlife	(951) 532-5904
McVay	Brad	SB Co Sheriff	(805) 617-5735
Mears	Glen	Plains	(661) 204-8749
Meer	Dan	US EPA	(415) 971-6792
Melero	Martin	Murphy Electric	(805) 965-0313
Mello	Joe	Ca Fish & Wildlife	(209) 595-5504
Merrick	Dustin	Applied Earthworks	(805) 458-8714
Michel	Jacqueline	NOAA	(803) 513-5650
Miguel	Edwin	SB Locksmiths	(805) 451-3918
Mikes	Tina	ОМІ	(832) 347-0071
Milbury	Jim	NOAA	(310) 245-7114
Miles	Scott	LSU	(225) 936-5261
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Miller	Jennifer	BCFS	(309) 370-1946
Miller	David	Stantec	(517) 202-0497

Miller	Pat	SB Co	(619) 203-3008
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Milton	Brian	EPA START	(510) 332-4439
Minarich	Damon	Stantec	(916) 826-4018
Mitchell	Fred	Ponder	(707) 301-1823
Mizota	Louise	LK Mizota & Assoc	(805) 252-6427
Mlynek	Jean	СТЕН	(419) 466-0103
Mobley	Chris	NOAA	(805) 259-6540
Modugno	Andrew	Stantec	(805) 422-1450
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Mogharabi	Nahal	US EPA	(213) 514-4361
Mohos	Joseph	NRDA	(818) 601-3024
Molon	***************************************	cocc	(805) 722-7389
Monahan	Eileeen	SB Co	(805) 451-8720
Mooney	Dan	OSHA	(925) 202-7485
Moore	Kelly	SB Co Sheriff	(805) 689-9629
Morabito	Robert	Pacific Patroleum	(805) 878-2675
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Moriarty	Sean	Stantec	(207) 504-7280
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Moss	Melissa	BCFS	(715) 570-8670
Mostellar	Sally	СТЕН	(805) 451-0045
Muftah	Osama	SB Co	(805) 568-2543
Mullen	Marc	WOB	(360) 540-0306
Mulligan	David, J	PHMSA	(720) 431-5003
Munns	Ann	Applied Earthworks	(805) 451-5825
MUNOZ	JOSE	Continental	(805) 403-3720
Munoz Pena	Joel	OC&C	(562) 824-6151
Murphy	Cindy	OSPR	(916) 616-4515
Murray	Matt	SB Co	(805) 452-3802
Musante	Jason	US EPA	(213) 479-2120
Muskat	Judd	OSPR	(916) 216-1301
Myers	Christopher	EPA START	(720) 837-0690
Myers	Douglas	Plains	(917) 750-1464
Navarro	Christina	Applied Earthworks	(661) 487-7277
Navarro	Ray	SB Co FD	(805) 896-6403

Nelson	Don	Ca Fish & Wildlife	(626) 629-9096
Nelson	Jack	ACTI	(714) 869-4534
Nepote	John-Paul	Plains	(925) 765-3177
Nesheim	Jacob	NL INC	(805) 450-0842
Neubert	Pamela	Stantec	(617) 366-9032
Newcomb	Michelle	Applied Earthworks	(805) 757-8820
Newkirk	Andy	City of Goleta	(603) 969-1482
Nguyen	Stephanie	NRC	(512) 228-5727
Nguyen	Chinh	Plains	(832) 387-8776
Nguyen	Sheryl	Plains	(832) 623-1358
Nguyen	Phillip	US DOT	(909) 615-0792
Nguyen	Nghia	Ca Volunteers	(916) 254-9884
Nicchitta	Andrew	Padre	(626) 818-2421
Nichols	Keith	C-K Associates	(225) 252-6526
Nisich	Terri	SB Co	(805) 450-8296
Noble	Rachelle	Stantec	(630) 843-1021
Nocerino	Eric	Applied Earthworks	(720) 883-6507
Nocker	Nicolas	SB Co	(805) 637-1970
Norris	Wyn	OMI	(281) 795-5767
Norris	Anastasia	OSPR	(310) 310-9917
Norton	Walt	Plains	(601) 596-6317
Nosbaum	Mike	WOB	(707) 601-6892
Oaks	Steve	SB Co FD	(805) 451-6801
Oda	Kenneth	Marine Region	(650) 303-9126
O'Gorman	Mary	SB Co Supervisor	(805) 568-2191
O'Grady	Shawn	SB Co Sheriff	(805) 331-8442
 Ojeda	Marco	Padre	(760) 399-2074
Olmstead	Brian	SB Co Sheriff	(805) 452-7756
Olson	Mark	Plains	(281) 435-4957
Ormonde	Scott	Pacific Petroleum	(805) 260-7889
Orozco	Hector	Ca Fish and Wildlife	(916) 826-0655
Orr	Daniel	OSPR	(916) 599-1381
Ortega	Marcos	Ca State Parks	(805) 331-4144
Osborne	Bob	Plains	(661) 979-7003
Osterlund	Steve	WGR	(310) 628-1096
Ostrowski	Henry	NOAA	(805) 387-0905
Oubre	Michael	Coast Guard	(757) 567-7503
Panasiuk	James	CTEH	(501) 952-3972
Pantoja	Mark	EPA START	(415) 238-7763
Parker	Jim	ISS	(903) 520-8773
Parsonsfield	Avrey	UC SB	(805) 453-1337
Passalacqua	David	Ponder	(707) 303-4328

Patino	Juan David	Coast Guard	(251) 751-9820
Patterson	Donald	SB OEM	(805) 696-1191
Paulson	Levi	Plains	(701) 449-6956
Pavel	Kai	Stantec	(805) 648-1499
Pawson	Kevin	Patriot Environmental	(310) 413-1829
Peak	Jessica	SB Co	(805) 234-2337
Peirce	Kayce	СТЕН	(501) 353-5286
Pelato	Nelson	CHF	(805) 693-9320
Peljhan	Marko	BRI	(805) 705-1385
Peltier	Guy	Plains	(281) 217-0012
Perez	Hector	Ponder	(707) 365-2481
Perez	Silvano	NL IMC	(805) 450-0842
Perez	Vince	Coast Guard	(843) 209-0046
Perkns	Mike	SB CO SHERIFF	(805) 895-1657
Permut	Melissa	Veg-land Inc	(714) 356-0571
Peterson	Robert	Applied Earthworks	(805) 588-2364
Phillips	Jeff	US Fish & Wildlife	(415) 652-6502
Pimienta	Sandra	Stantec	(916) 717-0316
Plastino	Rob	SB Co Sheriff	(805) 896-2394
Plaza	Matt	Ca Fish & Wildlife	(831) 601-3604
Poch	Ben	ISS	(318) 218-6888
Poley	Jason	SB Co	(805) 896-1534
Polos	Marguerite	SB City	(805) 689-8985
Pond	Rachel	CSUF	(650) 804-6482
Ponder	Jim	Ponder	(707) 333-6260
Posekian	Keith	Stantec	(805) 338-5650
Postolu	Nikki	WOB	(323) 363-1603
Poulter	Simon	Stantec	(805) 701-1581
Prevost	Christophe	Padre	(805) 748-1214
Price	Dave	Ca Fish & Wildlife	(707) 322-6681
Pritchett	Daniel	SB Co FD	(805) 680-7512
Puckett	Tony	Plains	(713) 306-3298
Puget	Andy	Patriot	(661) 889-1226
Quarterman	Vossey	Worley	(985) 237-9277
Race	Steve	Plains	(818) 400-9802
Race	Mike	Plains	(818) 631-8094
Radcliff	Keith	ISS	(903) 721-5030
Ramirez	Robert	Plains	(562) 577-9941
Rasmussen	Jan	SB Co Exec Office	(707) 342-0937
Reczek	Yavette	BCFS	(386) 756-0436
Redford	Kevin	Plains	(562) 216-3153
Reese	Michael	NRC	(516) 982-5752

Reilly	David	NOAA	(562) 254-1055
Reitherman	Bruce	SB Co Energy	(805) 959-4680
Rejzek	Tom	SB Co Public Health	(805) 896-6348
Rendon	Ruben	Plains	(562) 843-3560
Retallack	Alexia	OSPR	(916) 952-3317
Reyes	Jason	Aerotek	(310) 663-3775
Reyes	Adam	OSPR	(916) 869-5116
Reyes-Martin	Luz	City of Goleta	(714) 501-7158
Rhodes	Dale	СТЕН	(360) 595-7718
Richards	Daniel	Tenera	(805) 794-5762
Riddle	Ryan	SB CO Fire Dept	(805) 453-2617
Riedel	Jim	NRC	(206) 550-0648
Rihani	Michael	Plains	(281) 658-9704
Rivera	Julio	Plains	(713) 449-1536
Rizer	Cassandra	Plains	(310) 755-1216
Roberts	Mia	OSPR	(661) 361-6256
Roberts	StephAnnie	Stantec	(805) 427-4873
Robinson	Tiana	Stantec	(519) 505-3438
Robinson	Breanna	Coast Guard	(707) 536-7838
Rockabrand	Ryan	SB OEM	(805) 330-5080
Rodriguez	J.Rudy	Plains	(562) 833-6684
Rodriguez	Sal	Plains	(925) 349-8269
Rogers	Richard	Ca Fish & Game Comm	(805) 455-2944
Rogow	Michelle	US EPA	(415) 595-8347
Romero	Gilbert	CHF	(805) 325-3043
Romero	Amado	Applied Earthworks	(805) 680-6949
Romero	Freddie	SYCM	(805) 688-7997
Romero	Sienna	SYCM	(805) 717-0522
Romo	Ben	SB Co	(805) 680-7623
Roose	David	Plains	(832) 906-5949
Root	Mary	US Fish & Wildlife	(805) 646-4748
Root	Roger	US Fish & Wildlife	(805) 701-5754
Rosenberg	Dennis	Ca Fish & Wildlife	(805) 814-4183
Ross	Shaun	Coast Guard	(415) 720-4166
Royal	Chris	Coast Guard	(906) 322-6455
Ruder	Mark	Plains	(661) 910-4105
Rudley	Michael	Plains	(562) 2 44 -2270
Rugaard	Karen	Plains	(281) 216-8347
Ryman	Dana	CTEH	(409) 692-0387
Sanchez	Carlos	NRC	(510) 915-4052
Sanchez	Martin	Ca Trans	(805) 441-5188
Sandoval	Carmen	SYCM	(805) 325-1368

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Sanford	Gary	Plains	(713) 534-7150
Santonil	Malinda	OSPR	(562) 499-9699
Santoyo	Cele	SB Co	(805) 896-2918
Santy	Jenna	Applied Earthworks	(858) 774-6956
Sawant	Anuya	Stantec	(805) 341-9514
Schaefer	Joe	US EPA	(609) 865-8111
Scherer	Nora	NOAA	(651) 491-1565
Scherz	Andrew	СТЕН	(501) 258-7077
Schmid	Michael	SB Co	(805) 218-4812
Schommer	Mike	OSPR	(707) 416-1141
Schooler	Nick	OSPR	(805) 570-4850
Schulte	Todd	Plains	(307) 797-3379
Schwarz	Shawn	Plains	(562) 519-9894
Scott	Walter	Ca State Lands Com	(323) 633-3703
Scott	Isaac	UC SB	(510) 387-5162
Scranton	Tom	Patriot Environmental	(702) 501-7020
Scranton	Alex	Patriot Environmental	(818) 442-2890
Seay	Stephanie	Padre	(805) 674-7588
Sehlinger	Trent	WOB	(504) 382-3503
Seitz	Bob	Patriot Environmental	(480) 438-1614
Selby	Chase	СТЕН	(501) 515-2774
Selby	Billy	Coast Guard	(904) 315-2109
Senner	Bill	Plains	(562) 221-8211
Settle	Ashley	Plains	(904) 629-0805
Shadkamyan	Amy	UC SB	(805) 448-2189
Shafer	Allen	Plains	(307) 259-1289
Sharber	Dakota	Stantec	(714) 717-4828
Sharber	Dustin	Stantec	(949) 351-0800
Sheaff	Jessica	SB Co	(805) 406-0116
Sheridan	Brooke	Ca State Parks	(805) 698-6073
Shestag	Carol	Stantec	(805) 509-0377
Shiraishi	David	OSHA	(510) 410-9414
Shorr	Ben	NOAA	(206) 280-5336
Shuman	Craig	Ca Fish & Wildlife	(916) 215-9694
Shypkoski	Ed	Plains	(701) 590-1254
Sides	Mark	Plains	(281) 793-5179
Siemann	Taylor	Patriot Environmental	(805) 679-3297
Simmons	David	US Fish & Wildlife	(805) 665-8029
Simmons	Matt	Clean Seas	(954) 232-2968
Simon	Eric	СТЕН	(501) 351-8035
Sironen	Heather	OSPR	(916) 730-9992
Skelton	Scott	СТЕН	(501) 952-9621

Skipper	Daniel	CTEH	(504) 616-6369
Slaman	Joe	Plains	(562) 254-3497
Slater	Darell	SB Lockmiths	(805) 963-3333
Slayman	Jennifer	SB Co	(805) 680-3507
Smith	James	Coast Guard	(251) 644-1785
Smith	Eben	Coast Guard	(503) 367-2066
Smith	Brent	Plains	(713) 540-1397
Smith	Phil	Plains	(713) 851-1765
Smith	Larry	Ship Services	(805) 233-0875
Smith	Matt	SB Co	(805) 346-7398
Smith	Stacie	NOAA	(805) 570-5166
Smith	Nicki	OSPR	(916) 849-0518
Snavely	Stephen	OSPR	(916) 327-2297
Sodusta	Jaime	SB Co	(805) 705-1341
Spear	Kristen	Kelly Services	(805) 501-0363
Spratt	Ashley	US Fish & Wildlife	(573) 356-5593
Springs	Damien	WGRSW	(818) 524-0424
Spurlin	Sharon	Plains	(281) 455-2084
Stagno	Jason	Stantec	(805) 630-8648
Stahl	Shane	Ca Fish & Wildlife	(916) 340-4123
Stamoulis	John	Coast Guard	(850) 898-4462
Standley	William	US Fish & Wildlife	(805) 644-1766
Stanley	Lindsey	Ca OES	(805) 452-0070
Stanton	Beckye	CA Fish & Wildlife	(916) 216-6299
Stewart	Ben	OSPR	(562) 343-6787
Stewart	Joe	OSPR	(916) 205-8661
Stifel	Este	US BLM	(703) 424-0802
Storrer	John	SB Co Energy	(805) 689-5982
Stout	Jordan	NOAA	(206) 321-3320
Strauch	Slade	Plains	(281) 217-2584
Strieter	Dale	Patriot	(562) 244-2204
Struble	George	Ca Fish & Wildlife	(818) 968-1087
Stultz	Dale	OSPR	(530) 768-4767
Su	Wendy	US EPA	(415) 947-4554
Sugarman	Susan	Ca Fish & Wildlife	(916) 215-8284
Sullivan	Laurie	NOAA	(707) 320-7232
Sullivan	Brett	Padre	(805) 801-7651
Summerfield	Scott	SB Co	(510) 714-4470
Syre	Chris	Ca Fish & Wildlife	(562) 522-2950
- <i>.</i> Tai	Suu-Va	Ca Volunteers	(414) 425-1514
Takayama	Roland	OSPR	(805) 680-0251
Tamargo	Tim	Coast Guard	(409) 370-7400

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Taylor	Rick	Plains	(562) 577-7007
Taylor	Joe	Plains	(661) 246-8598
Taylor	Sharon	Ponder	(707) 718-6580
Taylor	Rob	Plains	(918) 285-1170
Tejada	Barbara	CSP	(661) 435-3372
Thixton	Chris	Ca Fish & Wildlife	(562) 233-7095
Thom	Bryan	NOAA	(410) 937-7403
Thomas	George	Stantec	(805) 276-4885
Thompson	John	Coast Guard	(562) 481-9593
Thompson	Eric	NOAA	(805) 910-9707
Thornton	Carl	SB Co	(805) 207-3653
Tivey	Dennis	Co SB Social Serv	(805) 689-8055
Tobias	Rod	Weston Solutions	(818) 807-0667
Todd	Ryan	Ca Fish & Wildlife	(916) 698-0036
Toney	Joe	SB Co Exec Office	(509) 251-8393
Topliffe	Carrie	SB Co	(805) 570-6970
Torres	Sonia	OSPR	(562) 370-6794
Torres	Adrian	BVBMI	(805) 990-1198
Toufar	Dana	FEMA	(202) 440-2396
Touth	Jane	US Dept Interior	(805) 320-3170
Trego	Marisa	NOAA	(650) 888-8609
Trevino	Linda	ВСМ	(805) 264-0542
Troy	Bob	SB OEM	(805) 883-8036
Tryon	Thea	ССШВ	(805) 542-4776
Tumamait	Julie	BVBMI	(805) 646-6214
Tumamait	Leo	BVBMI	(805) 746-6970
Turner	Keith	Plains	(562) 216-3281
Turner	Adam	Plains	(661) 910-8729
Unzueta	Gil	Applied Earthworks	(805) 807-7179
Valentine	David	UC SB	(805) 729-5431
Valenzuela	Noe	OC&C	(562) 234-6584
Valenzuela	Troy	Plains	(713) 444-6984
Vanderweele	Robert	Padre	(805) 748-8605
Vanderwier	Julie	US Fish & Wildlife	(805) 665-7200
Velez	Patty	OSPR	(831) 649-2876
Vences	Agusten	NL INC	(805) 450-0842
Venkat	Manjunath	Stantec	(805) 358-9479
Vetters	Josh	WOB	(979) 665-6355
Victoria	Jon	Ca Fish & Wildlife	(310) 413-6533
Viezbicke	Justin	NOAA	(562) 506-4315
Viola	Sloane	OSPR	(415) 497-1950
Vollbrecht	Kevin	NOAA	(818) 929-5416

North State of the		S C C L D L	(005) 221 0022
Von Der Leith	Dion	Ca State Parks	(805) 331-8022
Vorhees	Curtis	Patriot	(661) 340-6139
Voss	James	NRVP	(909) 648-6313
Wada	Takashi	SB Co Health Dept	(805) 319-0474
Wadlow	Kip	Coast Guard	(907) 209-9960
Wageneck	Lael	SB Co	(805) 636-9204
Wagner	Nancy	Ca Fish & Wildlife	(831) 419-1459
Waldon	Maggie	US EPA	(415) 940-1109
Walker	Jonny	Coast Guard	(303) 570-0224
Wansak		COCC	(805) 975-7359
Waters	Kris	NOAA	(805) 791-7876
Watson	Kyle	Global Diving	(206) 963-8138
Weaver	Charles	Clean Harbors	(231) 384-1347
Weaver	Jennifer	NOAA	(386) 341-6917
Weber	Michael	Stantec	(805) 477-8580
Weigand	Jim	USDI BLM	(916) 716-4809
Welch	Billy	Plains	(432) 413-9391
Wells	Matthew	ACTI	(310) 490-9201
Wells	Anne	City of Goleta	(805) 637-4397
Welsh	Michael	NOAA	(303) 717-2866
Westervelt	Jeff	OSPR	(916) 212-1367
Wharton	Tre	C-K Associates	(225) 252-7081
Whitaker	Stephen	US Dept Interior	(949) 291-8131
White	Greg	OSPR	(805) 458-1879
White	Chris	ISS	(903) 721-9681
	Cassandra	OSPR	(916) 508-2641
	Jennifer	NOAA	(985) 634-9912
Wickes	Brian	Stantec	(415) 233-0326
Wiese	Kris	Ca Fish & Wildlife	(760) 681-6473
	Chris	NOAA	(404) 392-6710
Wiggins	Christopher	NOAA	(770) 900-6399
Wilkin	Sarah	NOAA	(240) 429-9161
Wilkinson	Robert	СТЕН	(713) 205-3856
Williams	Bailey	СТЕН	(501) 516-9060
Williams	Nathan	CTEH	(501) 615-5882
	Jennifer	Coast Guard	(562) 355-3672
Williams	Darren	ACTI	(661) 747-6444
Wilson	Colby	Plains	(210) 248-4432
Wilson	Allison	Plains	(213) 925-9633
Wilson	Ken	OSPR	(805) 558-1006
Witting	David	NOAA	(562) 508-3264
Wolf	Janet	SB Co Supervisor	(805) 568-2191

1. Incident Name Refugio Incident

2. Operational Period (Date/Time) As of: 0613 1100 hrs

COMMUNICATIONS LIST ICS 205A-CG

rtoragio moraom	•		.00 200,
Wolff	Jean-Pierre	CCWB	(805) 234-7196
Wong	Howard	LA FD Inv	(213) 725-6313
Wood	Cindy	Ca Fish & Wildlife	(818) 968-8432
Woods	Ron	Clean Harbors	(831) 251-5107
Wright	Kelvin	WGR	(323) 952-0718
	Johnny	Plains	(432) 638-6363
	Rob	SB Co Sheriff	(805) 896-5371
Wrobel	Mark	Clean Seas	(310) 613-2566
Young	Matt Co SB Planning	Co SB Planning	(805) 568-2513
Young	Rebecca	NOAA	(805) 893-6420
Young	Collen	CA Fish & Wildlife	(831) 212-7010
Yukihiro	Richard	Patriot Environmental	(562) 244-2764
Zamora	Michael	OSPR	(916) 271-6439
Zane	Jeff	Stantec	(805) 340-5768
Zavalla	Joe	CHF	(805) 245-2542
Zavlodaver	Gil	Ventura Co Sheriff	(805) 947-8054
Zellmer	Mark	Stantec	(714) 742-9131
Ziccardi	Mike	OWCN	(530) 979-7561
Zimmerman	Chelsea	Coast Guard	(707) 601-4560
Zimmerman	Daniel	Padre	(805) 235-2984
Zonana	David	Ca State AG	(510) 417-7258
Zurawski	Paul	Ca Fish & Wildlife	(909) 229-0036
Zuroski	Donn	US EPA	(415) 971-6829
Zuroski	Ray	US EPA	(650) 303-3339
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Incident Name: Refugio Location: Ventura Decontamination Group		2. Operational Period 17 (Date / Time) From: 0600 06/14/2015 To: 0559 06/17/2015			MEDICAL PLAN ICS 206-CG				
3. Medical Aid Statio	ons								
Name			Location	1	Cor	ntact		nedics On e (Y/N)	
Steve Martin – obtain exit vital signs on Haz workers		Vent	tura Harbor DCON		870-925-	0086	N		
Kristin Triol, Safety T EMT– obtaining entry vital signs on Haz-Ma	and exit	Vent	tura Harbor DCON- site 2,	(float)	805-402-	8212	N		
4. Transportation									
Ambulance S	ervice		Address	3	Con	Contact #		Paramedics On board (Y/N)	
American Medical Re	sponse	616	Fitch Ave. Moorpark, CA 93021		805-517-	805-517-2010		Υ	
Gold Coast Ambuland	ce	200	D Bernoulli Circle, Oxnard, CA 93030		805-278-	805-278-8160		Υ	
Ventura County Fire (hoist and water rescreased capabilities)		165	5 Durley Ave, Camarillo, CA 93010		911	911			
5. Hospitals									
Hospital Name		Α	ddress	Contact #	Trav	el Time Groun	Burn d Ctr?	Heli- Pad?	
Ventura County Medical Center (VCMC)	3291 Loma Vista Rd, Ventura, CA 93003		d, Ventura, CA 93003	805-652-6000	5/min	15/mir	n No	Х	
Community Memorial Hospital	147 North Brent St, Ventura, CA 93003			805-652-5001	5/min	15/mir	n No	X	
Saint John's	1600 North Rose Ave, Oxnard CA 93030		805-988-2500	5/min	15/mir	n No	X		
Grossman Burn Center	7300 Medical Center Drive West Hills, CA		818-676-4177	1/HR	30/mir	Yes	Х		
U.S. Health Works (Occupational Medicine)	1851 North Lo	ombar	rd, Suite 100, Oxnard CA	805-983-2234	N/A	15/mir	n No	No	

6. Special Medical Emergency Procedures

- Life threatening emergencies call 911, give location were emergency is located, notify direct supervisor ASAP. Non-life/limb threatening illness or injury: notify direct supervisor, follow "medical reporting procedures" and render first 2. aid.
- All illnesses and injuries will be reported on Incident Reporting Line 805-451-1014.

Essential Reporting Information for EMS Providers

- Nature of Injury
 Location of patient (address or geographic location) and point of contact
 Age and Gender of patient

7. Prepared by: (Medical Unit Leader) Sally Mostellar MUL	Date/Time 06/13/15	8. Reviewed by: (Safety Officer)	Date/Time
MEDICAL PLAN		ICS 206-CG (Rev.07/04)	

1. Incident Nan	_	0	2. Operational Period From: 06/14/2015 0600	-	me) o: 06/17/2	015 0550				AL PLAI
Location: Refugio S 3. Medical Aid Stati			F10111. 00/14/2013 0000		J. 00/1/12	010 0009			IC.	S 206-C0
Name			Location			Contact #		Trai	nsport Avai	lability
Medical Station/Field Nurse			igio Staging		805-45	1-0971		No		
CTEH Medical Monit		ļ	Refugio Road Goleta, CA ert Site	. 93117	661-30			No		
Teresa Lindsey Chumash Fire Depar	rtmont	Gavi	ota Coast		Gilbort	Romero		No		
EMT basic	uneni	Gavi	ota Guast		805-325 Nelson 805-598	5-3043 Palato		140		
Santa Barbara Coun rescue, helicopter wi		4410	Cathedral Oaks, Santa	Barbara, A	911			Yes	i	
Montecito and Carpe Water Rescue Team		Sant	a Barbara County South		911			No		
Ventura Fire, Oxnard Fire, Ventura County Fire, water rescue, helicopter with hoist		Vent	rura County		911			No		
US Coast Guard, Me Rescue Swimmers	edi-Vac.	1001 South Seaside, San Pedro, CA 90731		855-562-4900 510-437-3701			Yes			
4. Transportation Ambulance S	ondoo		Address				ontact #	4	Cara	Capability
		240 East Hwy 246 Buellton, CA 93117								dic/EMT
American Medical Re	esponse					803-24	15-3424	•	team	aic/Eivi i
CALSTAR 7 (air medical transpor hoist)	t team, no	3996 Mitchell Road Santa Monica, CA 934			155	805-93	38-9038	3	Advance Practice team	ed , 2 Nurse
Santa Barbara Coun Support (air medical transpor hoist capabilities)	•	906 Airport Road Santa Ynez, CA 93460			805-692-5723 Or 911		3	2 Paramedic tean with Rescue Swimmer		
Santa Barbara Coun Rescue, Helicopter, I water rescue and dis	Medical,	4408 Cathedral Oaks Road Santa Barbra				805-692-5723 or 911		Paramedic		
US Coast Guard	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	101 South Seaside Ave #20, San Pedro, CA 9		CA 90731				Rescue Swimmer/Medivad		
5. Hospitals										
Hospital Name		Α	ddress	Conta	ct#	Trave Air	el Time Grour	nd	Burn Center	Helipad
Goleta Valley Cottage Hospital	251 South P CA 93111	atterso	on Ave, Santa Barbara,	805-967-3	411	N/A	20/mii	n		No
Grossman Burn Center	7300 Medica	l Cent	er Drive West Hills CA	818-676-4	177	20 min	1.25 hours		Yes	Yes
Santa Barbara Cottage Hospital	CA 93105		Street Santa Barbara,	805-682-7	111	8 min	27 mi	n	No	Yes
Saint John Pleasant Valley Hospital			Camarillo, CA 93010 le Monday to Friday	(805) 389-	5944	30	1 HR			

LA County Medical Alert (available 24/7)	200 UCLA Medical Plaza Suit B Los Angeles, CA 9005	1(866)940-4401	1 hour	N/A	No	Yes
UCLA Available 0800- 1700	200 UCLA Medical Plaza Suit B Los Angeles, CA 9005	310-794-9014	30 min.	1 hour	No	Yes

6. Special Medical Emergency Procedures:

- If medical, injury or dive emergency occurs on boat, call 911 and report location geographically where the incident is located (GPS Coordinates). 911 will dispatch appropriate emergency resources to scene.
- Non-life/limb threatening illness or injury: notify direct supervisor, follow "medical reporting procedures" and render first aid. Call Medical Filed Nurse for further direction or treatment 805-451-0971. Transport by boat to nearest harbor.
- All illnesses and injuries will be reported on Incident Reporting Line 805-451-1014.

Essential reporting information for EMS provider:

- Nature of injury
 Location of patient and point of contact
- 3. Point of contact
- 4. Age and gender of patient

7. Prepared by: (Medical Unit Leader) Date/Time	8. Reviewed by: (Safety Officer)	Date/Time
Sally Mostellar.MUL	06/13/15		

WEATHER FORECAST

SUNDAY

Jun 14

Some clouds in the morning will give way to mainly sunny skies for the afternoon. High 72F. Winds SW at 10 to 15 mph.

SUNDAY NIGHT

Mostly clear. Low 58F. Winds SE at 5 to 10 mph.

Wind: SW 11 mph Humidity 68%

UV Index

10 out of 10

Wind

Humidity

SE 8 mph 77%

Sunnise 5:47 am

Sunset 8:13 pm

Moonrise () 4:25 am

Moonset () 6:26 pm

MONDAY

Jun 15



Abundant sunshine. High 73F. Winds WSW at 10 to 15 mph.

MONDAY NIGHT



Clear skies. Low 58F. Winds NE at 5 to 10 mph.

Wind WSW 10 mph Humidity 60%

UV Index 10 out of 10

Wind

Humidity

NE 7 mph

69%

Suririse 5:47 am

Sunset 8:13 pm

Moonnise ()5:14 am

Moonset () 7:26 pm









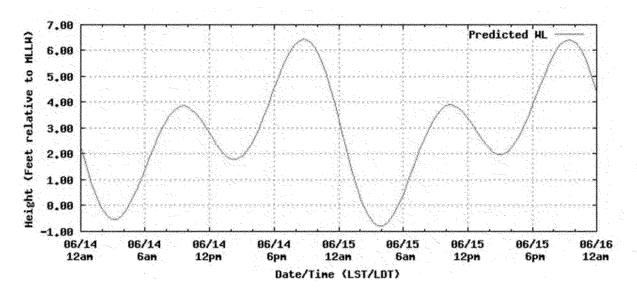
Sunny skies. High 77F. Winds W at 10 to 15 mph.

Wind Humidity UV Index Wind Humidity W 10 mph 56% 10 out of 10 E 6 mph 67% Sunnise Sunset Moonrise Moonset 8:14 pm () 6:06 am ()8:21 pm 5:47 am

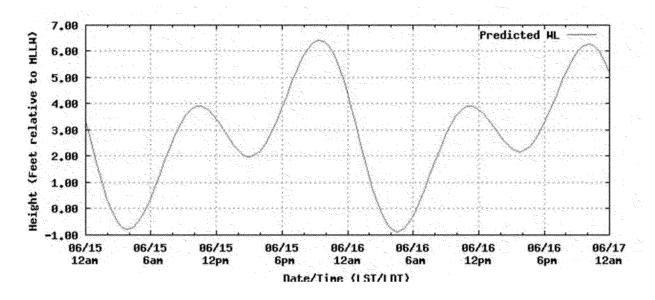
Source: www.weather.com

TIDE CHART

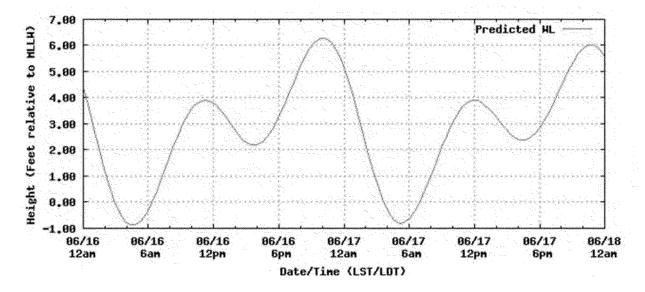
Jun 14-15:



Jun 15-16:



Jun 16-17:



Source: NOAA Tide www.tidesandcurrents.noaa.gov

1.	Incident Name: Refugio Incident	2. Operational Period: Date From: 6/13/15 Date To: 07/13/15 Time From: 06:00 Time To: 06:00
2.	Safety Message: Guidance on Safely	Traversing Cobble Patches
	Supervisors:	
		navigate a cobble or boulder patch, supervisors must closely watch
		using a sufficient ratio of watchers to workers to ensure no injuries
		ng tide for workers to safely traverse through cobble and boulder
	patches.	
	Workers: Take care in placing every Only move forward, do not ba	step in cobble and boulder patches. Plan your path before you move.
	Site Safety Plan Required? Yes X No [Approved Site Safety Plan(s) Located A	At: Posted in EOC or contact Safety Officer
CONTRACTOR OF THE PARTY OF THE		n/Title: Safety SpecialistSignatures:
electroneus es	S 208 IAP Page 1	Date/Time, 6/13/2015; 17:20
		Approved you 50FPL 6/13/15 1721
		RONAL FOR THE LOW -
		Daily Report June 17 - Page 79 of 88

. Incident Name: Refugio Incident	2. Operational Period	: Date From: 06/13/15 Time From: 0600	Date To: End Time To: 1800
2. Safety Message: Subject/Ti	tle PPE Coveralls and Hea		
3. We continue to see signs o cleaning with tar balls, it is If there are heavily oiled are coveralls (tyvek suit) shall	acceptable to unzip the top eas or there is risk to get th	o of the coveralls and	tie around the waist.
4. Heat stress reminders to pr	revent heat illness:		
clothing as your primar Drink water frequently. Rest in shade Follow the work/ rest so	se-fitting, breathable clothi y layer. Avoid wearing non Drink enough water that yo hedule ks with large amounts of ca	-breathing synthetic u never become thirs	clothing.
Safety Phone numbers: 409	1.602.0387 Dana Ruman		
	5-659-7887 Hank Jones		
66	1-332-9164 Randy Fordham		
57	3-673-3183 Derek Klietherme		
		magazi kanala kanal	
4. Site Safety Plan Required? Yes			
Approved Site Safety Plan(s) Los. 5. Prepared by: Name: Position/T			- A- 12/1 .
CS 208 IAP Page 1			
	approved by 14	DEDHAM SOFT	- 6/13/15

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1.	Incident Name: 2. Operational Period: Date From: 06/13/15 Date To: End
susualis Ca	Refugio Incident Time From: 0600 Time To: 1800
2.	Safety Message: Subject/Title Modifications to existing Health and Safety Plan at the El Capitan Beach – Division K, Drop Point 14.
3.	This plan is specific to El Capitan beach – Division K, Drop Point 14 only.
	 Add a third decon station midway between the two existing stations. This will minimize the travel distance for workers and help with the work/rest and rehydration plan and help decrease the potential to a trip or fall with decreased travel distance.
	 Eliminate the carpet covering the cobble walkway and replace with a thicker, rubberized mat with holes for drainage for better footing as workers walk to the beach.
	 At the determination of the field SSO, if no liquid oil is present, allow workers to wear Tyvek with the top off and tied at their waist. Continue with double gloves to allow for worker to get water without a full decon. No need to tape gloves.
	Provide an additional portable bathroom facility near the worksite to help minimize travel distance.
	Report and record all near miss incidents of non-injury trips or falls.
	Site Safety Plan Required? Yes X No Approved Site Safety Plan(s) Located At: Posted in EOC or contact Safety Officer
	Prepared by: Name: Position/Title: Safety Specialist Jean MlynekSignatures;

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*	Incident Name: Refugio Incident 2. Operational Period: Date From: 06/12/15 Date To: 08/12/15 Time From: 06:00 Time To: 06:00
	Safety Message Subject: Pinch Points, Line of Fire and Red Clothing in Railroad Corridor
	zard and remediation:
C	 Boats and their rails, lines or rigging can trap and seriously pinch and injure fingers,
	hande and arms
	 Keep your body inside the protective boundary of the boat railing. Wear protective gloves when handling anchor rode, boom lines and other lines.
	Keen hands out of line of fire where lines may pull your nands into objects.
	 Replace any worn lines, or equipment that may snag you, your PPE or clothing.
	Working in the "line of fire" of objects that can suddenly move and injure you.
	 Move when people are working above you. Stop and think before positioning yourself - What can move or fall and strike me?
	Train engineers may interpret Red Clothing as a warning signal.
	 Please, NO red vests or visible red clothing within 25 feet of railroad at Section 4. Wear alternate color, yellow, orange or other high visibility vests.
	o Wear alternate color, yellow, orange of other high visibility vocas.
٠.,	
4	Site Safety Plan Required? Yes X No Approved Site Safety Plan(s) Located At: Posted in EOC or contact Safety Officer
S	Prepared by: D. Rhodes Position/Title: Safety Specialist_ Signatures:
Ī	CS 208 IAP Page 1 Date/Time: 6/12/2015 11:01
	Approved the RAND FORDHAM, SOFR 12 Juni

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Incident Name: Refugio Incident	2. Operational Period	Date From: 06 Time From: 06		o: 09/07/2015 o: 06:00
3. Safety Message: SCAT PPE	(supersedes all previous SC/	AT PPE messag	jes)	
wear their normal SCA a) Wear high visibility	a beach deemed clean of our field attire with the follow vests.	ng additional i	requirements:	nembers will
	ner an oiled beach then the	PPE provision	ns of the Site S	afety plan
Safety Phone numbers: 409-692	2-0387 Dana Ryman; 661-332-9164	Randy Fordham; 5	73-673-3183 Derek K	Sliethermes
4. Site Safety Plan Required? Ye				
Approved Site Safety Plan(s)				KFORDHAM
5. Prepared by: Name: Dale Rho	odes Position/Title: Safety Spec	alist SUFK	Signature: 1/201	1-101-P-14(

Jenn Fer bold Genger Med SCAT Coadwarder 617, 85.

. Inc	ident Name: Refugio Incident	2. Op	erational Period:	Date From: Time From:	06/06/2015 06:00	Date To: 8/1/201 Time To: 18:00	5
0-4-		Ealls		A-CT X-1 TO A TO			
). Sare	ty Message: Slips, Trips						
Sit	uation:						
	There has been a n	otable spike in s	lips trips and fall	s from work	ers walking	on uneven surfac	es on
	the beach and work	ting on slippery s	iurfaces in decor				
KI	iks and Remediation:When transitioning	personnel throu	nh decon and ol	astic is place	ed in the ded	con pool, conside	r
	installing a handrai	I, as the surface	is very slippery.	in addition,	decon mon	itors should assis	t
	persons transitioni Take your time and	ng to help prevei	nt sups and taus. are ooing. Be es	pecially car	eful on unev	en ground, when	
	walking on rocks o	r when working i	n slipper areas, s	such as deci	on.		
	 Don't take short cu 	ts. Use the design	gnated walkways				fram
	Make sure that carr using handrails.	ried objects do n	ot obstruct your	view, iiripaii	yvui vaiaiii		
	 Mark slippery areas 						
	Wear non-slip shoe	s with supportiv	e ankle protectio	in.			
**							
	in the second se						
		Val V Na FT					
	e Safety Plan Required? proved Site Safety Plan(:		osted in EOC or	contact Safe	tv Officer		//
	pared by: Name: Mary				Signatur	es: <u>///////</u>	W/
ICS 2	08 IAP Pa	ge 1	Date/Time: 6/4/20	and the second s	<u> </u>		*
			CUID	roued H Rangy		6/4/15	Fag. 18
			144	0	/ -	- SEN	



		SAFETY	MESSAGE/PLA	N (ICS 208)	COP	Y
1. In	cident Name: Refugio Incident	2.0	Operational Period:	Date From: 06/06/20 Time From: 06:00)15 Date To: 8/1 Time To: 18	
3. Safi	ety Message: Struck by					
Si	tuation: • Falling rocks are	a significant haz	card.			
Ri	sks and Remediation:					: }
	 Stay clear of wor rocks as a guide. Consider wind community Make sure you an 	onditions. re wearing a hard	l hat.	out of the line of fire		llen
	Safety Plan Required proved Site Safety Plan	with the same of t	Posted in EOC or co	ontact Safety Officer		
	pared by: Name: Mary				tures: ///////	4444
ICS 2	08 IAP F	age 1	Date/Time: 6/5/201	5 11:46		

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1, Incident Name:	2. Operational Perio	the second of th		The second of the second of	
Refugio Incident		Time From:	06:00	Time To:	06:00
3. Safety Messages: Fatigue and Co	mplacency/ Proper PPE	and the second			Carlot and the second second
Fatigue and Complacency Fatigue is more than	feeling tired and drowsy.	In a work can	tavt fatiana	ic a etata	of montal
and/or physical exha effectively. Manage	ustion which reduces a p your sleep, eat regular me	erson's ability eals, drink pler	to perform ity of water,	work safel avoid alco	ly and ohol intake.
	being fatigued can create ent we are until we have a ur attention.				
One technique to hel	p you battle complacency	is to watch th	ne actions o	f a cowork	er while thev
work. This has a dua a coworker as they a	I-fold effect in that it raise re working and it may rais servations you made that	s your awaren se your cowor	iess as you ker's awarei	examine the ness if you	he actions of I share with
Proper PPE			ζ.		
vests are acceptable	gh Vis Vest are acceptab uired to wear protective c athable barrier suits, sucl	lothing on be			
Safety Phone numbers: 409-	-692-0387 Dana Ryman				
그 그 그는 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	659-7887 Hank Jones				
661-	332-9164 Randy Fordhan				
573-	673-3183 Derek Kliether	mes			
4. Site Safety Plan Required? Yes X Approved Site Safety Plan(s) Loc	The state of the s	r contact Safe	ty Officer		
5. Prepared by: Name: Jean Mlynek			Signatur	es: ALV	V-X
		THE R. LEWIS CO., LANSING, MICH. LANSING, LANSIN			

2. Safety Messages: Working Perimeters and Line of Fire and Falling Rocks	
ki kata dan Barata Marata dan Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn	
Working Perimeters and Line of Fire for Falling Rocks	
 Before you start your task, determine who is working in the perimeter. How can your task potentially impact workers around you? Determine safe distances and communicate. 	
 Protect all body parts from the line of fire from rock cleaning tasks. Clean rock surfaces a sides. Do not clean underneath rock ledges, protrusions. 	ınd
 Refer to the attached guidance document to help assess and modify the 25 foot distance requirer to work near cliff faces, steep slopes, and rocky prominences. If you cannot make a determinatio default to the existing 25 foot distance. 	
Safety Phone numbers: 409-692-0387 Dana Ryman 405-659-7887 Hank Jones	
661-332-9164 Randy Fordham	
573-673-3183 Derek Kliethermes	
Barrior Marian de la companya de la Esperimento de la companya de la co	
4. Site Safety Plan Required? Yes X No Approved Site Safety Plan(s) Located At: Posted in EOC or contact Safety Officer	
5. Prepared by: Name: Jean Mlynek, Position/Title: Safety Specialist Signatures:	
ICS 208 IAP Page 1 Date/Time: 6/10/2015 18:00 WY 1/10/12	2

1. Incident Name	2. Operational F	2. Operational Period (Date/Time)		DAILY MEETING
Refugio Incident	From 06/14/2	015 06:00 To 06/17/201	5 05:59 Ops Period 17	SCHEDULE ICS 230-CC
3. Meeting Schedule	(Commonly-held meetings ar	e included)	·	•
Date/Time	Meeting Name	Purpose	Attendees	Location
06/14/2015 06:00)	Operations Briefing	Present IAP and assign Supervisors/Leaders for Operational Period		s, k
06/14/2015 07:30	ICP Briefing	Brief ICP personnel on accomplished and active		Goleta ICP
06/14/2015 09:00	Unified Command Briefing	Command and Genera provides UC with upda		General UC Meeting Room
06/14/2015 12:30	Operations Tactics Validation	Validate operations tac remainder of the opera		TL, Goleta ICP
06/14/2015 17:00	Unified Command Priof	Priof Unified Command	I on the day's LIC Command Staff	and Colota ICP

06/14/2015 06:00	Operations Briefing	Present IAP and assignments to the Supervisors/Leaders for the next Operational Period	IC/UC, Command & General Staff, Branch Directors, DOV/GRP Supv, Task Force/Strike Team Leaders and Unit Leaders	Refugio State Beach)
06/14/2015 07:30	ICP Briefing	Brief ICP personnel on activities accomplished and activities planned.	ICP Personnel	Goleta ICP
06/14/2015 09:00	Unified Command Briefing	Command and General Staff provides UC with updates.	UC, Command and General Staff	UC Meeting Room
06/14/2015 12:30	Operations Tactics Validation	Validate operations tactics for the remainder of the operational period.	OPS, PSC, SOFR, SITL, Branch Directors	Goleta ICP
06/14/2015 17:00	Unified Command Brief	Brief Unified Command on the day's activities including SCAT.	UC, Command Staff and General Staff, SITL, EUL	Goleta ICP
06/15/2015 06:00	Operations Briefing	Present IAP and assignments to the Supervisors/Leaders for the next Operational Period.	IC/UC, Command & General Staff, Branch Directors, DOV/GRP Supv, Task Force/Strike Team Leaders and Unit Leaders	Refugio State Beach
06/15/2015 07:30	ICP Briefing	Brief ICP personnel on activities accomplished and activities planned.	ICP Personnel	Goleta ICP
06/15/2015 09:00	Unified Command Briefing	Command and General Staff provides UC with updates.	UC, Command and General Staff	UC Meeting Room
06/15/2015 12:30	Operations Tactics Validation	Validate operations tactics for the remainder of the operational period.	OSC, PSC, SOFR, SITL, Bransh Directors	Goleta ICP
06/15/2015 17:00	Unified Command Brief	Command and General Staff provides UC with updates, including SCAT report.	UC, Command and General Staff, SITL, EUL	UC Meeting Room
06/16/2015 06:00	Operations Briefing	Present IAP and assignments to Field Supervisors	Operations Section	Refugio State Beach
06/16/2015 07:30	ICP Briefing	Brief ICP personnel on activities accomplished and activities planned.	ICP Personnel	Goleta ICP
06/16/2015 08:00	UC Objectives Meeting	Review and update objectives	Unified Command, PSC	Goleta Command Post
06/16/2015 09:00	Command and General Staff Meeting	UC provide the command and general staff with updates on objectives and receives feedback/updates from staff.	UC, Command and General Staff, SITL, EUL	Goleta ICP
06/16/2015 12:00	Tactics Meeting	Develop/Review primary and alternate strategies to meet Incident Objectives for the next operational period.	PSC, OSC, LSC, FSC, RUL, SUL, SOFR, DOCL, COML and THSP	Goleta Command Post
06/16/2015 16:00	Planning Meeting	Review status and finalize strategies and assignments to meet incident Objectives for the next Operational Period.	IC/UC, Command & General Staff	Goleta Command Post
06/16/2015 17:00	IAP Approval	Present the IAP to the Unified Command for approval.	IC/UC, PSC	Goleta Command Post
06/16/2015 18:00	SCAT Briefing	Brief the Unified Command on SCAT activities	Unified Command	Goleta Command Post

4. Prepared by (Situation Unit Leader)	Date / Time	
Aaron Holton	06/13/2015 07:14	
DAILY MEETING SCHEDULE	06/13/2015 10:52	ICS 230-CG (Rev 07/08)